Form 3160-3 November 1983) (Cornerly 9-331C)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN PLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

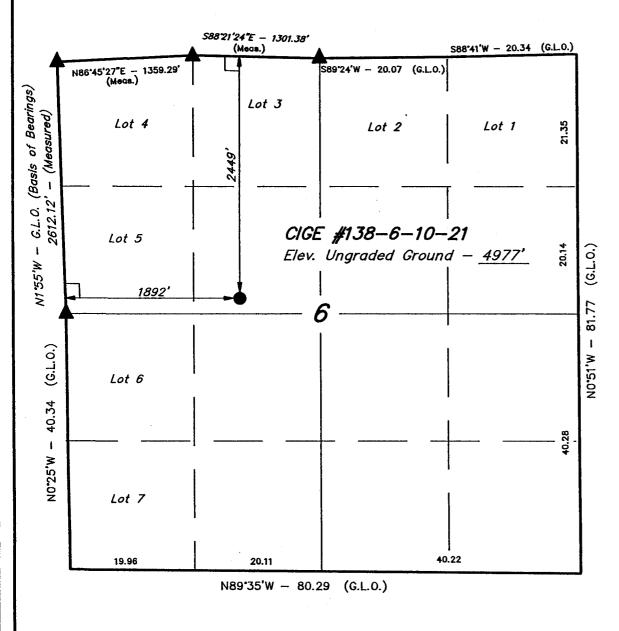
DEPARIMENT	Γ	5. LEASE DESIGNATION AND SEBIAL NO.				
BUREAU OF	UTU-01791					
APPLICATION FOR PERMIT	6. IF INDIAN, ALLOTTEE OR TRIBE NAME					
1a. TYPE OF WORK		Not Applicable 7. UNIT AGREEMENT NAME				
DRILL 🛚	DEEPEN 🗌	PLUG BAC	K 🗆			
b. Type of well oil GAS [V]	នរ	NGLE MULTIPI	.e -	Natural Buttes 8. FARM OR LEASE NAME		
OIL GAS WELL OTHER 2. NAME OF OPERATOR		NE LA ZONE		CIGE		
	-	9. WELL NO.				
Coastal Oil & Gas Corporati	On			138 ^A -6-10-21		
P O Roy 7/19 Denver Colo	rado 80201 - 0'	749	-	10. FIELD AND POOL, OR WALDCAT		
P. O. Box 749, Denver, Colo 4. LOCATION OF WELL (Report location clearly and	in accordance with any 8	tate requirements.*)	-	Natural Buttes 🖦 😘		
At surface	(1) C+3 C T	100 DOST	ļ -	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA		
2449' FNL, 1892' FWL (SE4NW	4) Section 6, 1.	LUS, KZAC		AND SURVET OR ABEA		
Same As Above				Section 6, T10S, R21E		
14. DISTANCE IN MILES AND DIRECTION FROM NEAR				12. COUNTY OR PARISH 13. STATE		
Approximately Twelve (12) M	liles Southeast (of Ouray, Utah		Uintah Utah		
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST	16. No	. OF ACRES IN LEASE		FACRES ASSIGNED IS WELL		
PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		2163.61		80		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED,		OPOSED DEPTH	20. ROTAR	Y OR CABLE TOOLS		
OR APPLIED FOR, ON THIS LEASE, FT.	404.80'	6000' WSTC		Rotary 22. APPROX. DATE WORK WILL START*		
21. ELEVATIONS (Show whether DF, RT, GR, etc.)				August 1, 1991		
4977' GR	· · · · · · · · · · · · · · · · · · ·		 	August 1, 1991		
(ALL NEW)	PROPOSED CASING AND	CEMENTING PROGRAM	·			
SIZE OF HOLE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT		
12-1/4" 8-5/8" K-55	24.0#	0- 250'	180 sx	Circ. to Surface *		
7-7/8" 5-1/2" K-55	17.0#	0-6000'	545 SX	sx Circ. to Surface *		
·						
 Cement volumes may change 		ize.				
Calculate from Caliper 1	og.					
TIOUT BOTHT BECOURSE BROTES	STICKL DLAN ATTAC	וורף				
EIGHT-POINT RESOURCE PROTEC	TION PLAN ATTAC	neu.				
I hereby certify that Coast	-al Nil & Gac Co	rnoration is all	thorize	ed by the proper lease		
Interest Owners to conduct	lease operation	s associated wi	th this	Application for		
Permit to Drill the CIGE #1						
pursuant to 43 CFR 3104 for	· lease activiti	es is being pro	vided b	y Coastal Oil & Gas		
Corporation, Nationwide Bor	nd # CO-0018, wh	o will be respo	nsible.	for compliance with		
all the terms and condition	is of that porti	on of the lease	assoc	ated with this		
Application.						
		· ·		101 1 1 1 100 m		
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If	mmonogal is to deepen or n	Iuw haab wiwa data an ne:	y esent produ			
zone. If proposal is to drill or deepen directions	lly, give pertinent data o	n subsurface locations and	i measured	and true vertical depths. Give blowout		
preventer program, if any.				O NOISIVIO.		
24. 01 0 5 M	<u>.</u>		ING.,	MIN & SAD LIC		
SIGNET MANUES (1/ou	My TITLE Di	strict Drilling	manage	T DATE June 25, 1991		
(This space for Federal or State office use)		Δ	PPROV	VED BY THE STATE		
12 017 30010	}	•		TAH DIVISION OF		
PERMIT NO. 45-04 1,0004	1	APPROVAL DATE	<u> </u>	COL CIVIOLOGY OF		

*See Instructions On Reverse Side

WELL SPACING: 6

TITLE

T10S, R21E, S.L.B.&M.



▲ = SECTION CORNERS LOCATED. (Bross Cops)

COASTAL OIL & GAS CORP.

Well location, CIGE # 138-6-10-21, located as shown in the SE 1/4 NW 1/4 of Section 6, T10S, R21E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN. NE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.



CERTIFICATE

REGITATION NO. 5709

REVISED: 5-9-91

UINTAH ENGINEERING & LANDINGSTREYING

P. O. BOX 1758 - 85 SOUTH - 200 EAST

VERNAL, UTAH - 84078

SCALE 1" = 1000'	DATE 2-26-91	
J.F. D. A. R.E.H.	REFERENCES G.L.O. PLAT	
WEATHER	FILE	
COLD	COASTAL OIL & GAS CORP.	

COASTAL OIL & GAS CORPORATION
Lease #UTU-01791, CIGE #138-6-10-21
SENWA, Section 6, T10S, R21E
Uintah County, Utah

Drilling Prognosis

1. Estimated Tops of Important Geologic Markers:

Uinta Surface Green River 1440'

Wasatch Total Depth 4790' 6000'

2. Estimated Depths of Anticipated Water, Oil, Gas or Mineral Formations:

Wasatch

4790'

Gas (Primary Objective)

If any shallow water zones are encountered, they will be adequately protected and reported; none anticipated. All potentially productive hydrocarbon zones will be cemented off.

- 3. Pressure Control Equipment: (Schematic Attached)
 - A. Type: 11" Double Gate Hydraulic.

The Blow-Out Preventer will be equipped as follows:

- 1. One (1) blind ram (above).
- 2. One (1) pipe ram (below).
- 3. Kill line (2-inch minimum).
- 4. One (1) kill line valve (2-inch minimum).
- 5. One (1) choke line valve.
- 6. Two (2) adjustable chokes.
- 7. Upper kelly cock valve with handle available.
- 8. Safety valve & subs to fit all drill strings in use.
- 9. 2-inch (minimum) choke line.
- 10. Pressure gauge on choke manifold.
- B. Pressure Rating: 2,000 psi
- C. Testing Procedure:

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yield strength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be maintained for a period of at least ten (10) minutes or until the requirements of the test are met, whichever is longer.

3. Pressure Control Equipment:

C. Testing Procedure: Continued

At a minimum, the above pressure test will be performed:

- 1. When the BOP is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- At thirty (30) day intervals.

In addition to the above, the pipe and blind rams will be activated each trip, but not more than once each day.

All BOP drills and tests will be recorded in the IADC driller's log.

D. Choke Manifold Equipment:

All choke lines will be straight lines unless turns use tee blocks or are targeted with running tees, and will be anchored to prevent whip and vibration.

E. Accumulator:

The accumulator will have sufficient capacity to close all BOP's and retain 200 psi above precharge. Nitrogen bottles which meet the manufacturer's specifications will be used as the backup to the required independent power source. The accumulator precharge pressure test will be conducted prior to connecting the closing unit to the BOP stack and at least once every six (6) months thereafter. The accumulator pressure will be corrected if the measured precharge pressure is found to be above or below the maximum or minimum limits specified in Onshore Operating Order #2.

F. Special Drilling Operations:

In addition to the equipment already specified in Items A through E, above, the following equipment will be in place and operational during air/gas drilling:

- 1. Properly lubricated and maintained rotating head.
- 2. Spark arresters on engines or water cooled exhaust.
- 3. Blooie line discharge 100 feet from well bore and securely anchored.

3. Pressure Control Equipment:

- F. Special Drilling Operations: Continued
 - 4. Straight run on blooie line.
 - 5. Deduster equipment (not required for aerated water system).
 - 6. All cuttings and circulating medium(s) shall be directed into a reserve or blooie pit.
 - 7. Float valve above bit.
 - 8. Automatic igniter or continuous pilot light on the blooie line (not required for aerated water system).
 - 9. Compressors located in the opposite direction from the blooie line and at a minimum of 100 feet from the well bore.
 - 10. Mud circulating equipment, water, and mud materials (does not have to be pre-mixed) sufficient to maintain the capacity of the hole and circulating tanks or pits.
- G. Miscellaneous Information:

The Blow-Out Preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of Onshore Operating Order #2.

The choke manifold and BOP extension rods with hand wheels will be located outside the rig sub-structure. The hydraulic BOP closing unit will be located at least twenty-five (25) feet from the well head but readily accessible to the driller.

Exact locations and configurations of the hydraulic BOP closing unit will depend upon the particular rig contracted to drill this hole.

A flare line will be installed after the choke manifold, extending 100 feet (minimum) from the center of the drill hole to a separate flare pit.

- 4. The Proposed Casing and Cementing Program: (All New)
 - A. Casing Program

<u>Hole Size</u> <u>Casing Size</u> <u>Wt./Ft.</u> <u>Grade</u> <u>Joint</u> <u>Depth Set</u>

12-1/4" 8-5/8" 24.0# K-55 ST&C 0- 250'

4. The Proposed Casing and Cementing Program: (All New)

A. <u>Casing Program</u> - Continued

<u>Hole Size</u>	<u>Casing Size</u>	Wt./Ft.	<u>Grade</u>	<u>Joint</u>	Depth Set
7-7/8"	5-1/2"	17.0#	K-55	LT&C	0-6000'

Casing string(s) will be pressure tested to 0.22 psi per foot, or 1500 psi (not to exceed 70% of the internal yield strength of the casing), whichever is greater, after cementing and prior to drilling out from under the casing shoe.

B. Cementing Program

Surface Casing : Cement with approximately 180 sx Class "G" cement + additives, circulated to surface with 100% excess.

Production Casing: Lead with approximately 350 sx
Halliburton Silica "Lite" cement
with 4% Gel, 4% CaCl2, 0.3 % Halad413 and 2.0#/sx Granulite TR; tail
with approximately 195 sx Class "G"
cement + additives. Cement will be
circulated back to surface with 30%

Actual cement volumes to be required will be determined from the caliper log.

excess.

All waiting on cement (WOC) times will be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out.

5. Mud Program: (Visual Monitoring)

<u>Interval</u>	Type	Weight	<u>Viscosity</u>	Fluid Loss
0-6000'	Aerated Water			

Sufficient quantities of mud materials will be maintained or readily accessible for the purpose of assuring well control during the course of drilling operations.

6. Evaluation Program:

Logs : DIL-Caliper : 6000' - Surface

FDC-CNL : 6000' - 1500'

DST's : None anticipated.

<u>Cores</u>: None anticipated.

The proposed evaluation program may change at the discretion of the wellsite geologist, with prior approval from the Authorized Officer, Bureau of Land Management.

Stimulation : No stimulation or frac treatment has

been formulated for this test at this time. The drill site, as approved, will be of sufficient size to accommodate all

completion activities.

Whether the well is completed as a dry hole or as a producer, Well Completion and Recompletion Report and Log (Form 3160-4) will be submitted to the Book Cliffs Resource Area Office not later than thirty (30) days after the completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164.

Two (2) copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Authorized Officer, Book Cliffs Resource Area Office, Bureau of Land Management, 170 South 500 East, Vernal, Utah 84078, Phone: (801) 789-1362.

7. Abnormal Conditions:

No abnormal temperatures or pressures are anticipated. No $\rm H_2S$ has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 2,790 psi (calculated at 0.465 psi/foot) and maximum anticipated surface pressure equals approximately 1,470 psi (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates and Notification of Operations:

A. <u>Drilling Activity</u>

Anticipated Commencement Date: August 1, 1991

Drilling Days : Approximately 10 Days Completion Days : Approximately 7 days

B. Notification of Operations

The Book Cliffs Resource Area Office, Bureau of Land Management will be notified at least twenty-four (24) hours PRIOR to the commencement of the following activities:

- Spudding of the well. This oral report will be followed up with a Sundry Notice (Form 3160-5);
- 2. initiating pressure tests of the blow-out preventer and related equipment;
- running casing and cementing of ALL casing strings.

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in suspended status without prior approval of the Authorized Officer. If operations are to be suspended, prior approval of the Authorized Officer will be obtained and notification given before resumption of operations.

In accordance with Onshore Operating Order #1, this well will be reported on MMS Form 3160-6, "Monthly Report of Operations", starting with the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with the Royalty Management Program, Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217.

Immediate Report: spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the provisions of NTL-3A or its current revision.

8. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations - Continued

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed for prior approval of the Authorized Officer, and all conditions of this approved plan will be applicable during all operations conducted with the replacement rig.

Should the well be successfully completed for production, the Authorized Officer will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication no later than five (5) business days following the date on which the well is placed on production.

Pursuant to NTL-2B, with the approval of the Authorized Officer, produced water may be temporarily disposed of into the reserve pit for a period of up to ninety (90) days. During this period so authorized, an application for approval of the permanent disposal method, along with the required water analysis and other information, must be submitted to the Authorized Officer.

Pursuant to NTL-4A, lessees and operators are authorized to vent/flare gas during initial well evaluation tests, not exceeding a period of thirty (30) days or the production of fifty (50) MMCF of gas, whichever occurs first. An application must be filed with the Authorized Officer, and approval received, for any venting/flaring of gas beyond the initial thirty (30) day or otherwise authorized test period.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the Vernal District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in 43 CFR 3162.7 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

A first production conference will be scheduled within fifteen (15) days after receipt of the first production notice.

8. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations - Continued

No well abandonment operations will be commenced without the prior approval of the Authorized Officer. In the case of newly-drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the Authorized Officer.

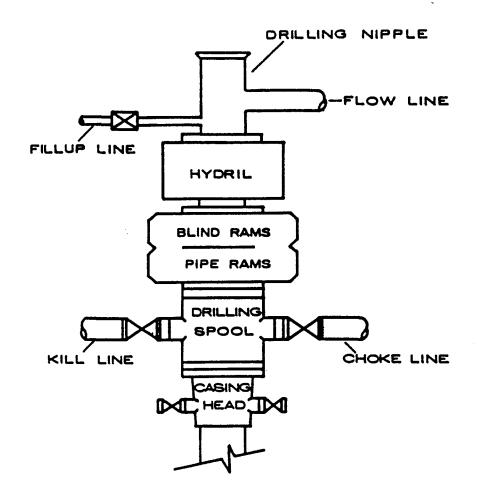
A "Notice of Intention to Abandon" (Form 3160-5) will be filed with the Authorized Officer within fifteen (15) days following the granting of oral approval to plug and abandon.

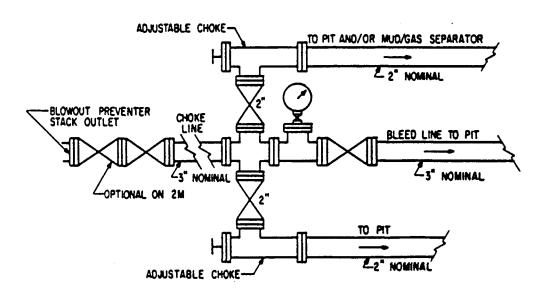
Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6 The following information will be permanently placed on the marker with a plate, cap, or beaded-on with a welding torch: "Fed" or "Ind", as applicable; Company Name, Well Name and Number, Location by Quarter/Quarter, Section, Township, Range, and Federal or Indian Lease Number.

A "Subsequent Report of Abandonment" (Form 3160-5) will be submitted within thirty (30) days following the actual plugging of the well bore. This report will indicate where plugs were placed and the current status of surface restoration operations. If surface restoration has not been completed at that time, a follow-up report on Form 3160-5 will be filed when all surface restoration work has been completed and the location is considered ready for final inspection. Final abandonment will not be approved until the surface reclamation work required by the approved Application for Permit to Drill has been completed to the satisfaction of the Authorized Officer or his representative, or the appropriate Surface Management Agency.

Pursuant to Onshore Operating Order #1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in such a manner which conforms with applicable Federal laws and regulations and with State and local laws and regulations to the extent that such State and local laws are applicable to operations on Federal and Indian lands.

BOP STACK





COASTAL OIL & GAS CORPORATION
Lease #UTU-01791, CIGE #138-6-10-21
SEANWA, Section 6, T10S, R21E
Uintah County, Utah

Multi-Point Surface Use and Operations Plan

- 1. Existing Roads: Refer to Maps "A" & "B" (shown in ORANGE)
 - A. The proposed well site is staked and four 200-foot reference stakes are present.
 - в. To reach the location from the town of Vernal, Utah; proceed generally southwest approximately 14.0 miles on U.S. Highway 40 (a paved U.S. highway), thence generally south approximately 17.0 miles on Utah Highway 88 (a paved state highway) to the community of Ouray, thence generally south approximately 6.9 miles on the Seep Ridge Road (an existing, upgraded Uintah County road), thence generally southeast approximately 3.8 miles on an existing, upgraded oilfield road (crowned & ditched with a gravel surface), thence generally south/southeast approximately 0.7 miles on an existing, upgraded oilfield road (crowned & ditched with a gravel surface), thence generally west approximately 0.6 miles on an existing, upgraded oilfield road (crowned & ditched with a gravel surface), thence generally south/southeast approximately 0.3 miles to the original CIGE #138-6-10-21 well location, thence continuing generally south approximately 250 feet to the replacement CIGE #138-6-10-21 well location.
 - C. Access roads refer to Maps "A" and "B".
 - D. Access roads within a 1 mile radius refer to Map "B".
 - E. The existing gravel roads will be maintained in the same or better condition as existed prior to the commencement of operations and said maintenance will continue until final abandonment and reclamation of the CIGE #138-6-10-21 well location.
- 2. Planned Access Roads: Refer to Map "B" (Shown in GREEN)

Approximately 250 feet of new road construction will be required for access to the replacement CIGE #138-6-10-21 well location.

- A. Width maximum 30-foot overall right-of-way with an 18-foot road running surface, crowned & ditched.
- B. Construction standard the access road will be constructed in accordance with Bureau of Land Management Roading Guidelines established for oil and gas exploration and development activities as referenced in the BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition.

Planned Access Roads: Continued

Construction standard - the access road will be constructed to meet the standards of the anticipated traffic flow and all-weather requirements and will include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed and safe road.

Prior to construction/upgrading, the roadway shall be cleared of any snow cover and allowed to dry completely.

Traveling off of the thirty (30) foot right-of-way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or the accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at a frequent intervals by means of cutouts.

Upgrading shall not be allowed during muddy conditions.

Should mud holes develop, they shall be filled in and detours around them avoided.

- C. Maximum grade - 3%.
- Turnouts turnouts will be constructed along the access route as necessary or required to allow for the safe passage of traffic. None anticipated at this time.
- Drainage design the access road will be crowned, Ε. ditched, and water turnouts installed as necessary to provide for proper drainage along the access road route.
- Culverts, cuts and fills no culverts will be required. There are no major cuts and/or fills on/along the proposed access road route.
- Surface materials any construction materials which may be required for surfacing of the access road will be purchased from a local contractor having a permitted source of materials in the area, if required by the Authorized Officer, Bureau of Land Management. None anticipated at this time.
- Gates, cattleguards or fence cuts none required. н.

Planned Access Roads: Continued 2.

- Road maintenance during both the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and will be maintained in accordance with the original construction standards. All drainage ditches and culverts will be kept clear and free-flowing, and will also be maintained in accordance with the original construction standards. The access road right-of-way will be kept free of trash during operations.
- The proposed access route has been centerline staked. J.

3. Location of Existing Wells Within a One-Mile Radius:

Please Refer to Map "C"

- Water wells none known. Α.
- Abandoned wells SW4SE4, Section 31, T 9S, R21E. в. SEANWA, Section 6, T10S, R21E.
- Temp. abandoned wells $NE_{\overline{a}}NW_{\overline{a}}$, Section 5, T10S, R21E. C.
- Disposal wells none known. D
- E. Drilling wells - none known.
- Producing wells NE \$\frac{1}{4}\$SE \$\frac{1}{4}\$, Section 36, T9S, R20E. SE \$\frac{1}{4}\$SE \$\frac{1}{4}\$, Section 1, T10S, R20E. SW \$\frac{1}{4}\$SW \$\frac{1}{4}\$, Section 5, T10S, R21E. F.

SEASEA, Section 6, T10S, R21E. $NE_{4}^{1}NW_{4}^{1}$, Section 6, T10S, R21E.

SEANWA, Section 7, T10S, R21E.

- G. Shut-in wells - none known.
- Injection wells none known.
- Monitoring wells none known.

Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:

Α. Existing

Tank batteries - $NE_{4}^{1}SE_{4}^{1}$, Section 31, T9S, R20E. SEASEA, Section 1, T10S, R21E.

SWASWA, Section 5, T10S, R21E.

 $SE_{\overline{4}}SE_{\overline{4}}$, Section 6, T10S, R21E.

 $NE_{\frac{1}{4}}^{\frac{1}{4}}NW_{\frac{1}{4}}^{\frac{1}{4}}$, Section 6, T10S, R21E.

SEANWA, Section 7, T10S, R21E.

- 2. Production facilities same as Item #4A1, above.
- 3. Oil gathering lines none.
- Gas gathering lines same as Item #4A1, above.

4. Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:

B. New Facilities Contemplated

1. All production facilities will be located on the disturbed portion of the well pad and at minimum of twenty-five (25) feet from the toe of the backslope or top of the fill slope.

2. The production facilities (consisting primarily of a christmas tree at the well head, dehydration unit, and emergency pit) will require an area approximately 300' X 135'. A diagram showing the proposed production facility layout will be submitted to the Authorized Officer via "Sundry Notice" (Form 3160-5) for approval of subsequent installation operations.

3. Production facilities will be accommodated on the existing well pad. Construction materials required for installation of the production facilities will be obtained from the site; any additional materials required will be purchased from a local supplier having a permitted (private) source of materials within the area.

A dike will be constructed completely around those production facilities which contain fluids (i.e. production tanks, produced water tanks and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

4. All permanent (on-site for six months or longer) above-the-ground structures constructed or installed including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Five (5) State Rocky Mountain Interagency Committee.

All production facilities will be painted within six (6) months of installation. Facilities required to comply with Occupational Health and Safety Act Rules and Regulations will be excluded from this painting requirement.

The required paint color is <u>Carlsbad Canyon</u>, Munsell standard color number 2.5Y 6/2.

4. Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:

- B. New Facilities Contemplated Continued
 - 5. If at any time the facilities located on public lands and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), the Bureau of Land Management will process a change in authorization to the appropriate statute). The authorization will be subject to the appropriate rental or other financial obligation as determined by the Authorized Officer.
- C. The production (emergency) pit will be fenced with woven wire mesh topped with one (1) strand of barbed wire held in place with metal side posts and wooden corner "H" braces in order to protect livestock and wildlife. Please refer to Item #9E (page #8) for additional information on the fencing specifications.
- D. During drilling and subsequent operations, all equipment and vehicles will be confined to the access road right-of-way and any additional areas as specified in the approved Application for Permit to Drill.
- E. Reclamation of disturbed areas no longer needed for operations will be accomplished by grading, leveling and seeding as recommended by the Authorized Officer, Bureau of Land Management.

5. Location and Type of Water Supply:

- A. Fresh water for drilling will be obtained from an existing water well and reservoir: Uintah #1, owned by Target Trucking, Inc. and located in the SE\$SE\$NE\$\frac{1}{4}\$ of Section 16, Township 10 South, Range 21 East, Uintah County, Utah; permit #49-991 (A57530).
- B. Water will be transported over existing roads via tank truck from the point of diversion to the replacement CIGE #138-6-10-21 well location. No new construction will be required on/along the proposed water haul route. No off-lease/unit federal lands will be crossed on/along the proposed water haul route.
- C. No water well will be drilled on this location.

6. Source of Construction Materials:

- A. Construction materials needed for surfacing of the well pad will be obtained from a local contractor having a permitted (private) source of materials in the area. Refer to Item #2G (page #2) regarding any construction materials which may be required on the access road.
- B. No construction materials will be taken from Federal and/or Indian lands without prior approval from the appropriate Surface Management Agency.
- C. If production is established, any additional construction materials needed for surfacing of the access road and/or installation of production facilities will be purchased from a local supplier having a permitted (private) source of materials in the area.
- D. No new access roads for construction materials will be required.

7. Methods of Handling Waste Materials:

- A. Cuttings the cuttings will be deposited in the reserve/blooie pit.
- B. Drilling fluids including salts and chemicals will be contained in the reserve/blooie pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within ninety (90) days after termination of drilling and completion activities.

In the event adverse weather conditions prevent removal of the fluids from the reserve pit within this time period, an extension may be granted by the Authorized Officer upon receipt of a written request from Coastal Oil & Gas Corporation.

The reserve pit will be constructed so as not to leak, break, or allow discharge.

C. Produced fluids - liquid hydrocarbons produced during completion operations will be placed in test tanks on the location. Produced waste water will be confined to a lined pit (reserve pit) or storage tank for a period not to exceed ninety (90) days after initial production.

7. Methods of Handling Waste Materials: Continued

C. Produced fluids - during the ninety (90) day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with the required water analysis, shall be submitted for the Authorized Officer's approval. Failure to file an application within the time frame allowed will be considered an incidence of noncompliance.

Any spills of oil, gas, salt water or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

- D. Sewage self-contained, chemical toilets will be provided by Rocket Sanitation for human waste disposal. Upon completion of operations, or as needed, the toilet holding tanks will be pumped and the contents thereof disposed of in the nearest, approved, sewage disposal facility.
- E. Garbage and other waste material garbage, trash and other waste materials will be collected in a portable, self-contained and fully-enclosed trash cage during drilling and completion operations. Upon completion of operations (or as needed) the accumulated trash will be disposed of at an authorized sanitary landfill. No trash will be burned on location or placed in the reserve pit.
- debris and other waste materials not contained in the trash cage will be cleaned up and removed from the well location. No adverse materials will be left on the location upon the termination of drilling and completion operations. Any open pits will be fenced during the drilling operation and the fencing will be maintained until such time as the pits are backfilled.

8. Ancillary Facilities:

None anticipated.

9. Wellsite Layout:

A. Figure #1 shows the drill site layout as staked. Cross sections have been drafted to visualize the planned cuts and fills across the location.

9. Wellsite Layout: Continued

A. A minimum of six (6) inches of topsoil will be stripped from the location (including areas of cut, fill, and/or subsoil storage) and stockpiled for future reclamation of the well site. Refer to Figure #1 for the location of the topsoil and subsoil stockpiles.

B. Figure #1 is a diagram showing the rig layout. No permanent living facilities are planned. There will be one (1) trailer on location during drilling operations

for the toolpusher.

C. A diagram showing the proposed production facility layout will be submitted to the Authorized Officer via Sundry Notice (Form 3160-5) for approval of subsequent operations. Please refer to Item #4B2 (page #4) for additional information in this regard.

- D. If porous subsoil materials (gravel, scoria, sand, faulted rock structures, etc.) are encountered during reserve pit construction, an impervious liner will be installed in order to prevent drilling water loss through seepage. We do not anticipate the need for a pit liner at this time.
- E. Prior to the commencement of drilling operations, the reserve pit will be fenced "sheep tight" on three (3) sides according to the following minimum standards:
 - 1. 39-inch net wire shall be used with at least one (1) strand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
 - 2. The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least 42 inches.
 - 3. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
 - 4. Standard steel, wood, or pipe posts shall be used between the corner braces. maximum distance between any two (2) posts shall be no greater than sixteen (16) feet.
 - All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

9. Wellsite Layout: Continued

- E. The fourth side of the reserve pit will be fenced immediately upon removal of the drilling rig and the fencing will be maintained until the pit is backfilled.
- F. Any hydrocarbons on the pit will be removed from the pit as soon as possible after drilling operations are completed.

10. Plans for Reclamation of the Surface:

A. Production

- Immediately upon well completion, the well location and surrounding area(s) will be cleared of all debris, materials, trash and junk not required for production.
- 2. Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.
- 3. If a plastic or nylon reinforced pit liner is used, it shall be torn and perforated before backfilling of the reserve pit.
- 4. Before any dirt work to restore the location takes place, the reserve pit will be completely dry and all cans, barrels, pipe, etc. will be removed. Other waste and spoil materials will be disposed of immediately upon completion of drilling and workover activities.
- 5. The reserve pit and that portion of the location and access road not needed for production facilities/ operations will be reclaimed within ninety (90) days from the date of well completion, weather permitting.
- 6. For production, the fill slopes will be reduced from a 1.5:1 slope to a 4:1 slope and the cut slopes will be reduced from a 1.5:1 slope to a 4:1 slope by pushing the fill material back up into the cut.

10. Plans for Reclamation of the Surface:

A. Production - Continued

7. Upon completion of backfilling, leveling and recontouring, the stockpiled topsoil will be evenly spread over the reclaimed area(s). Prior to reseeding, all disturbed surfaces (including the access road and location) will be scarified and left with a rough surface. No depressions will be left that would trap water and form ponds. All disturbed surfaces (including the access road and well pad areas) will be reseeded with a seed mixture to be recommended by the Authorized Officer, Bureau of Land Management.

Seed will be drilled on the contour to an approximate depth of one-half (1/2) inch. All seeding will be conducted after September 15 and prior to ground frost.

B. Dry Hole/Abandoned Location

1. At such time as the well is physically plugged and abandoned, Coastal Oil & Gas Corporation will submit a "Subsequent Report of Abandonment" to the Authorized Officer for approval. At that time, the Bureau of Land Management will formulate the appropriate surface rehabilitation requirements and attach them as the conditions of approval for final abandonment.

11. Surface Ownership:

The well site and proposed access road are situated on surface estate which is owned by the United States of America and administered by:

Area Manager Book Cliffs Resource Area Office Bureau of Land Management 170 South 500 East Vernal, Utah 84078 Phone: (801) 789-1362

12. Other Information:

A. General Description of the Project Area: The proposed drill site is located within the Natural Buttes Unit in an area of northeastern Utah and more specifically in an area of moderately to severely eroded uplands located between the White River to the east (and north), the Green River to the west, Cottonwood Wash to the East, Bitter Creek to the southeast, and Willow Creek to the southwest.

This area is classified as a "High Plains Steppe" (Cold Desert) and is characterized by gently to moderately undulated uplands dissected by numerous dendritically-patterned, ephemeral drainages of both the Green and White Rivers. Generally, local flora consists of native grasses such as salt grass, galleta grass, needle-and thread grass, Indian ricegrass; and woody species such as shadscale, horsebrush, black sagebrush, fringe sagebrush, big sagebrush, rabbitbrush, and greasewood along the dry drainages. Local fauna consists of mule deer, antelope, coyotes, rabbits, raptors, and various smaller vertebrate and invertebrate species.

There are no known threatened or endangered species that will be affected by implementation of operations on the proposed CIGE #138-6-10-21 well location.

- B. Surface Use Activities: The primary surface use is for grazing.
- C. Proximity of Water, Occupied Dwellings, Archaeological, Historical or Cultural Sites:
 - 1. The closest source of permanent water is the White River, located approximately 8.0 miles to the north.
 - 2. The closest occupied dwellings are located in the community of Ouray, approximately 12.0 miles to northwest.
 - 3. Coastal Oil & Gas Corporation will be responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites or for collecting artifacts.

12. Other Information:

- C. Proximity of Water, Occupied Dwellings, Archaeological, Historical or Cultural Sites: Continued
 - 3. If historic or archaeological materials are uncovered, Coastal Oil & Gas Corporation will suspend all operations that might further disturb such materials and immediately contact the Authorized Officer.

Within five (5) working days the Authorized Officer will inform Coastal Oil & Gas Corporation as to:

- whether the materials appear eligible for the National Register of Historic Places;
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- a time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If Coastal Oil & Gas Corporation wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, Coastal Oil & Gas Corporation will be responsible for mitigation costs.

The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that the required mitigation has been completed, Coastal Oil & Gas Corporation will then be allowed to resume construction.

12. Other Information: Continued

- D. Additional Stipulations for Operations on Lands Administered by the Bureau of Land Management:
 - 1. The existing CIGE #138-6-10-21 well location, which was abandoned upon drilling into a gilsonite vein, will be reclaimed concurrently with the construction of the replacement well location. Reclamation will be conducted in accordance with provisions contained in the approved Application for Permit to Drill.
 - 2. Coastal Oil & Gas Corporation will control noxious weeds along rights-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the Bureau of Land Management, or the Uintah County Extension Office. On lands administered by the Bureau of Land Management, it is required that a "Pesticide Use Proposal" shall be submitted, and approval obtained, prior to the application of herbicides or other pesticides or possible hazardous chemicals for the control of noxious weeds.
 - 3. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on federal lands after conclusion of drilling operations or at any other time without the proper authorization from the Bureau of Land Management. However, if BLM authorization is obtained, it is only a temporary measure to allow Coastal Oil & Gas Corporation the time to make arrangements for permanent storage at a commercial facility.
 - 4. No construction or drilling activities shall be conducted between May 15 and June 20 in order to protect crucial Antelope kidding areas.
 - 5. Coastal Oil & Gas Corporation shall contact the Bureau of Land Management between 24 and 48 hours prior to commencement of construction activities on the access road and/or well location: (801) 789-1362. The Bureau of Land Management shall be notified upon site completion and prior to moving drilling tools onto the location.

13. Lessee's or Operator's Representative and Certification:

Representative

Coastal Oil & Gas Corporation Randy L. Bartley, Operations Manager P.O. Box 749 Denver, Colorado 80201-0749 Phone: (303) 572-1121

Heitzman Drill-Site Services*
Dale Heitzman and/or Robert M. Anderson
P.O. Drawer 3579
Casper, Wyoming 82602
Phone: (307) 266-4840

* Contact for any additional information which may be required for approval of this APD.

Certification:

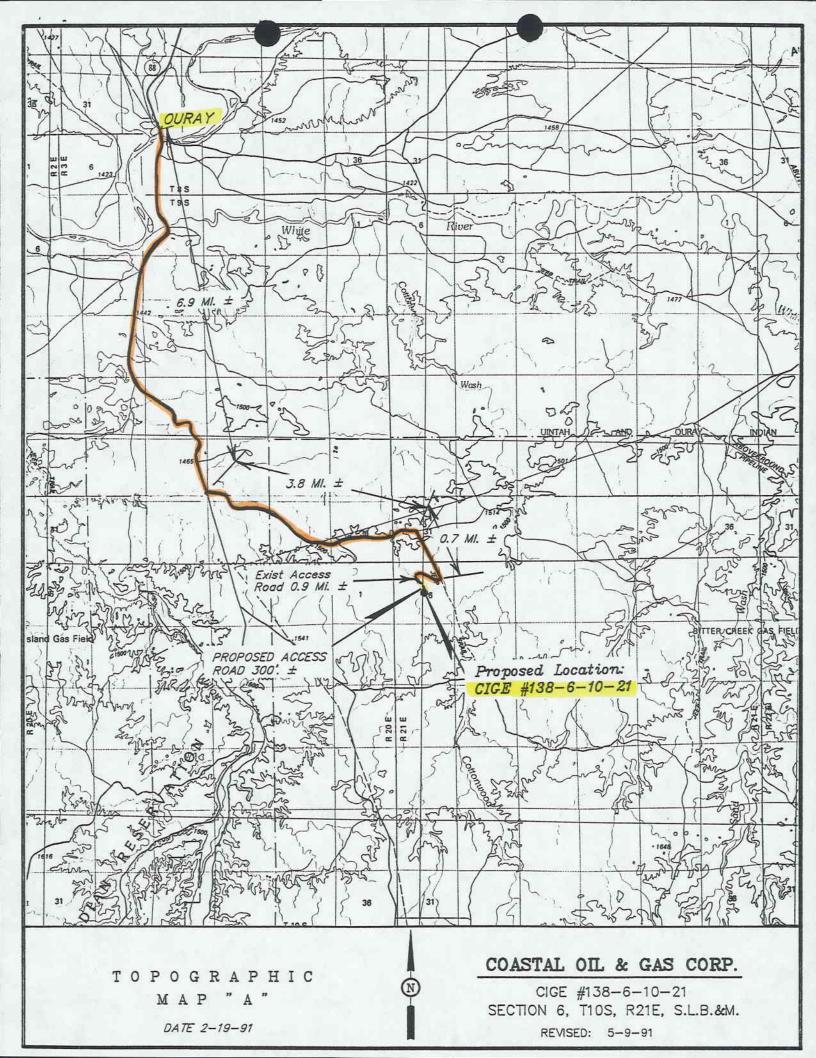
All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

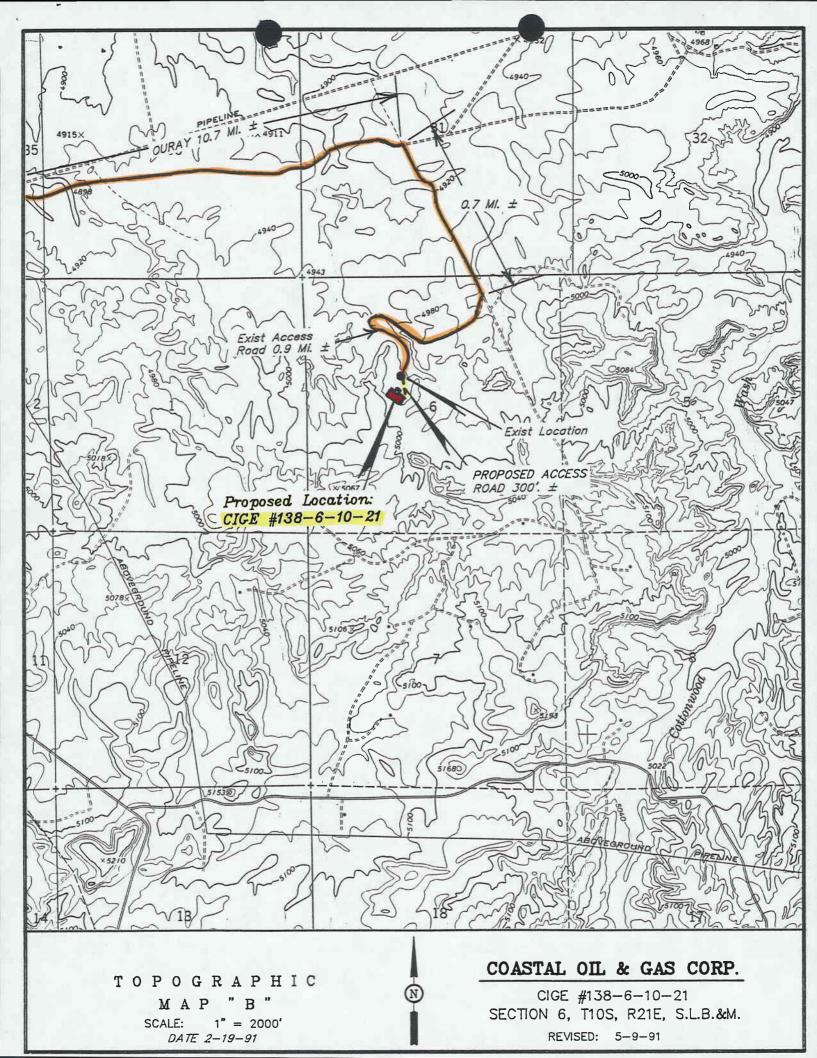
Coastal Oil & Gas Corporation will be fully responsible for the actions of their subcontractors. A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

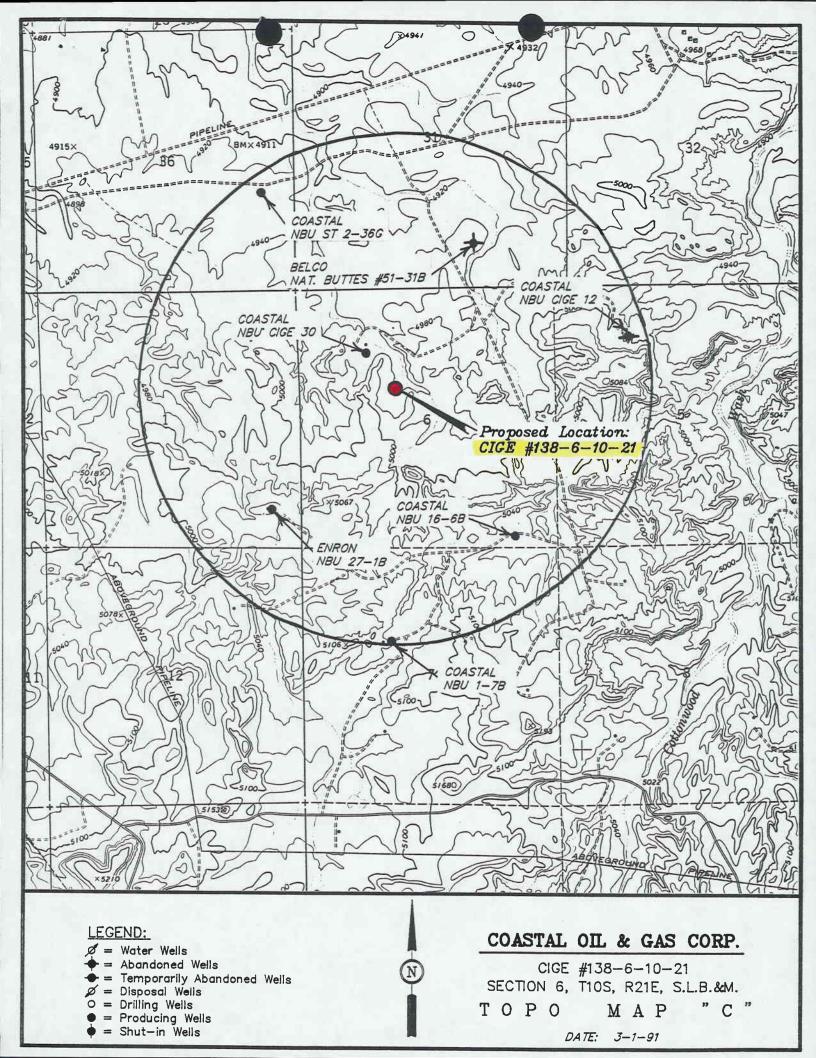
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Coastal Oil & Gas Corporation, its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

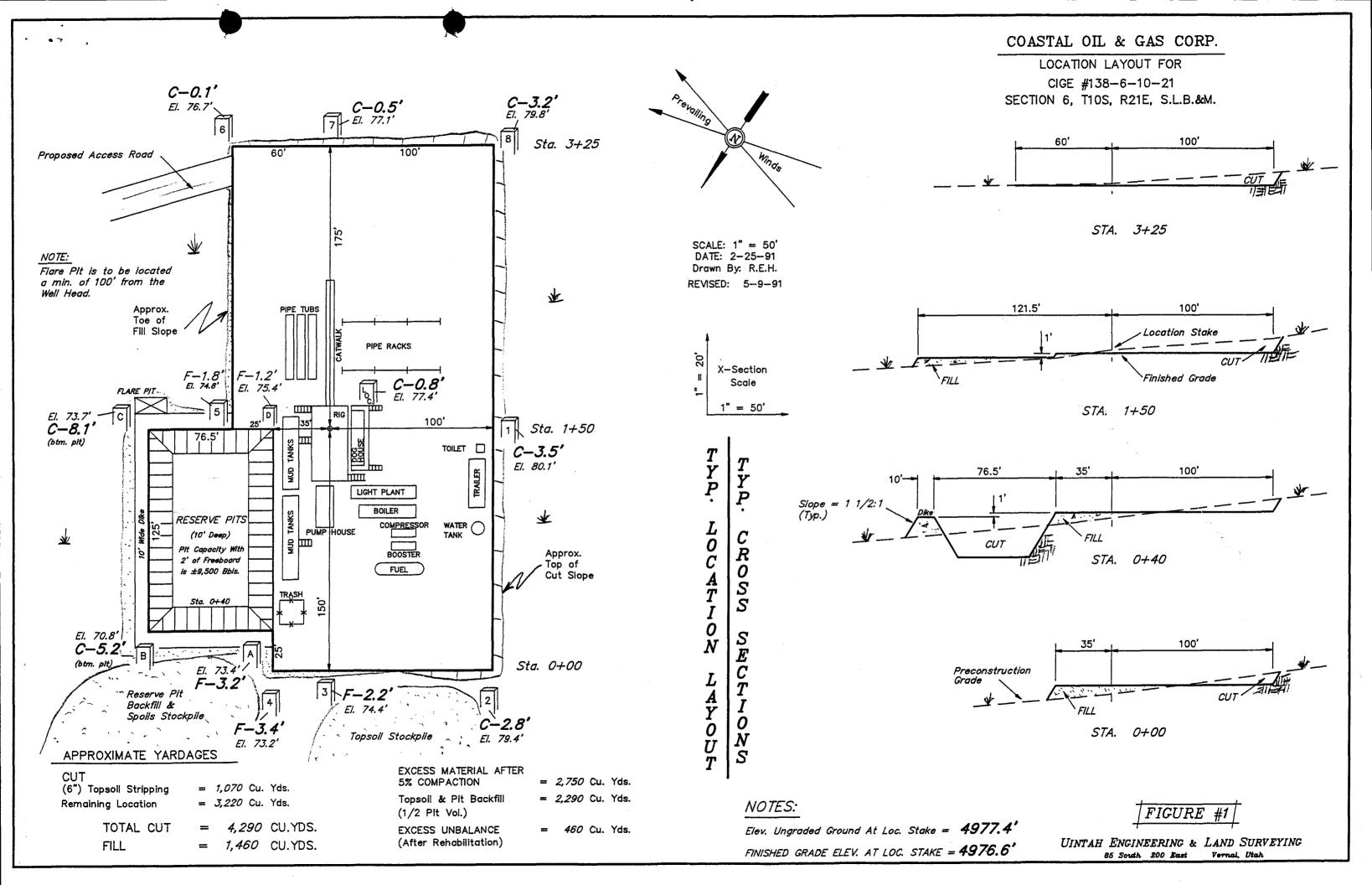
July 1 1991

Robert M. Anderson/Authorized Agent









OPERATOR COastal Oil Gas Corp J. 630 DATE 7-15-91	• .
WELL NAME CTGE 138A-6-10-01	•.
SEC SEND LA T 105 R DIE COUNTY MINTAIN.	
43-047-32049 tedual (1) API NUMBER TYPE OF LEASE	•
CHECK OFF:	
PLAT. BOND NEAREST WELL	•
LEASE FIELD POTASH OR OTL SHALE	
PROCESSING COMMENTS: Uncluded in POD for original will no new approval method put T.C.	'n
moded Charation from original APD approla (# 43-047-3198-	7
Oil shale area	
APPROVAL LETTER:	
SPACING: R615-2-3 Natural Butter R515-3-2	
CAUSE NO. & DATE R615-3-3	
STIPULATIONS:	
1. Oil Strake	

Form 3160-5 (December 1989)

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	OVED
Budget Bureau No.	1004-0135
Expires: September	r 30, 1990

5.	Lease	Des	signation	and	1 Seria	al No.
Ú.	TU-()1	791			
6.	If Indi	ian,	Allottee	or	Tribe	Name

SUNDRY	NOTICES	AND	REPORTS	ON	WELLS	
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Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals

Not Applicable

Conversion to Injection

(Note: Report results of multiple completion on Well Completion or

SUBMIT	7. If Unit or CA, Agreement Designation	
. Type of Well		Natural Buttes
Oil Gas Other		8. Well Name and No.
2. Name of Operator		CIGE #138-6-10-21
Coastal Oil & Gas Corporat	ion	9. API Well No.
3. Address and Telephone No.		
P. O. Box 749, Denver, CO	80201-0749; Phone: (303) 572-1121	10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec., T., R., M., or Survey D	escription)	Natural Buttes
•		11. County or Parish, State
2449' FNL, 1892' FWL (SE l N'	W¼) Section 6, T1OS, R21E	
		Uintah County, Utah
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off

Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Altering Casing

Coastal Oil & Gas Corporation respectfully requests permission to change the number of the above-referenced well from CIGE #138-6-10-21 to CIGE #138A-6-10-21. This action is necessary to differentiate this particular replacement well location from the original location which was staked at 2057' FNL, 1993' FWL of Section 6, Township 10 South, Range 21 East. This original location was abandoned after the hole collapsed during drilling operations as a result of drilling into a gilsonite vein. Your kind consideration of this request will be appreciated.

JUL 2 5 1991

DIVISION OF OIL GAS & MINING 138-6-10-21 = API 43-047-31987

Change Well Number

14. I hereby certify that the foregoing is true and correct Signed Robout M. Andonson	. Title	Authorized Agent	Date July 19, 1991
(This space for Federal or State office use)	Title	`	Date
Approved by	True	-	Date



Governor

Dee C. Hansen
Executive Director

Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

July 26, 1991

Coastal Oil & Gas Corporation P. O. Box 749 Denver, Colorado 80201-0749

Gentlemen:

Re: CIGE 138A-6-10-21-X Well, 2449 feet from the North line, 1892 feet from the West line, SE NW, Section 6, Township 10S, Range 21 East, Uintah County, Utah

Approval to drill the referenced well is hereby granted in accordance with Utah Code Ann. Section 40-6-18, et seq. (1953, as amended), and Utah Admin. R.615-2-3, subject to the following stipulation

1. Special attention is directed to compliance with Utah Admin. R.6l5-3-34, which prescribes drilling procedures for designated oil shale areas.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification within 24 hours after drilling operations commence.
- 2. Submittal of Entity Action Form 6, within five working days following spudding and whenever a change in operations or interests necessitates an entity status change.
- 3. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 4. Prompt notification in the event it is necessary to plug and abandon the well. Notify R. J. Firth, Associate Director, (Office) (80I) 538-5340, (Home) 571-6068, or J. L. Thompson, Lead Inspector, (Home) 298-9318.
- 5. Compliance with the requirements of Utah Admin. R.6l5-3-20, Gas Flaring or Venting.

Page 2 Coastal Oil & Gas Corporation CIGE 138A-6-10-21 July 17, 1991

- 6. Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site shall be submitted to the local health department. These drilling operations and any subsequent well operations must be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Department of Environmental Quality, Division of Drinking Water/Sanitation, telephone (80I) 538-6159.
- 7. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-047-32049.

Sincerely,

Associate Director, Oil & Gas

tas Enclosures

cc: Bureau of Land Management

J. L. Thompson

we14/1-20

Form 3,160-3 (November 1983) (formerly 9-331C)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRY CATE* (Other instructs reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

				-			O. DEADE DESIGNATION	AND DWEILD NO.
	BUREAU OF	LAND MANAG	EMENT			_	UTU-01791	
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1a. TYPE OF WORK							Not Applicab	le
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b. TYPE OF WELL	_						Natural Butt	
OIL GA	ELL OTHER		Single Zone	\square	MULTIPL ZONE	·E 🗌	8. FARM OR LEASE NAI	er.
2. NAME OF OPERATOR							CIGE	
Coastal Oil 3. ADDRESS OF OPERATOR	& Gas Corporati	on					9. WELL NO.	
3. ADDRESS OF OPERATOR							138 6-10-21	
P. O. Box 74	9. Denver, Cold	rado 802	01-0749				10. FIELD AND POOL, C	R WILDCAT
P. O. Box 74 4. LOCATION OF WELL (R	eport location clearly and	in accordance wit	h any State r	equiremen	ts.*)		Natural Butt	es
At surface	0001 514 /05184	II\ Cookion	6 T100	D21E			11. SEC., T., E., M., OR AND SURVEY OR AN	BLK.
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Same As Abov 14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POST	office*				12. COUNTY OR PARISH	13. STATE
Approximatel	y Twelve (12) M	liles Southe	ast of (Ouray,	Utah	ì	Uintah	Utah
15. DISTANCE FROM PROPO	SED*		16. NO. OF	ACRES IN	LEASE	17. NO. 0	F ACRES ASSIGNED	
LOCATION TO NEAREST PROPERTY OR LEASE L (Also to nearest drig	INE, FT.	1892'	2163	3.61			80	
18. DISTANCE FROM PROP	OSED LOCATION*	2052	19. PROPOSE			20. ROTA	RY OR CABLE TOOLS	
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21. ELEVATIONS (Show who	ther DF, RT, GR, etc.)						22. APPROX. DATE WO	RK WILL START*
4977' GR							August 1,	1991
23.	ALL MELL)	PROPOSED CASI	NG AND CEM	ENTING I	PROGRAM			
	ALL NEW)			SETTING DE			QUANTITY OF CEME	NT.
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EIGHT-POINT	RESOURCE PROTEC	TION PLAN F	TTACHED	•			DIL GAS & MININ	G
Interest Own Permit to Dr pursuant to Corporation.	tify that Coast ers to conduct ill the CIGE #1 43 CFR 3104 for Nationwide Bor	lease opera 138-6-10-21; lease acti nd # CO-0018	ations a: , Federa ivities 3, who w	ssocia l Leas is bei ill be	ted wi e # UT ng pro respo	th thi U-0179 vided nsible	s Application 1. Bond cover by Coastal Oil for compliance	tor age & Gas e with
all the term	s and condition	is of that r	nortion	or the	Tease	assoc	nated with thi	5

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout pr $\overline{24}$

eventer program, if any.		
SIGNET Charles & Moury	TITLE District Drilling Manager	DATE June 25, 1991
(This space for Federal or State office use)		Reall 190-
PERMIT NO.	ASSISTANT DISTRICT	Project Col
APPROVED BY CONDITIONS OF APPROVAL, IN ANY:	MANAGER MINERAL'S	DATE CONT
MOTIOT OF ARREST	CONDITIONS OF AF	

NOTICE OF APPROVAL

Application.

TO OPERATOR'S COPY

TO OPERATOR'S COPY

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 (December 1989)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: September 30, 1990

5. Lease Designation and Serial No.
UTU-01791

6. If Indian, Allottee or Tribe Name

Use "APPLICATION FO	OR PERMIT—" for such proposals	Not Applicable
SUBMI	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Well Well Other	AUG 1 4 1991	Natural Buttes 8. Well Name and No.
Name of Operator Coastal Oil & Gas Corporat Address and Telephone No.	DIVISION OF OIL GAS & MINING	CIGE #138-6-10-21 9. API Well No.
P. O. Box 749, Denver, CO 4. Location of Well (Footage, Sec., T., R., M., or Survey D	80201-0749; Phone: (303) 572-1121 Description)	10. Field and Pool, or Exploratory Area Natural Buttes
2449' FNL, 1892' FWL (SE¾N	₩¼) Section 6, T10S, R21E	Uintah County, Utah
12. CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent Subsequent Report	Abandonment Recompletion Plugging Back	Change of Plans New Construction Non-Routine Fracturing
Final Abandonment Notice	Casing Repair Altering Casing	Water Shut-Off Conversion to Injection
	(Note: Report results of Recompletion Report at Present details, and give pertinent dates, including estimated date of starting	of multiple completion on Well Completion or and Log form.)
Coastal Oil & Gas Corporation respectfully requests permission to change the number of the above-referenced well from CIGE #138-6-10-21 to CIGE #138A-6-10-21. This action is necessary to differentiate this particular replacement well location from the original location which was staked at 2057' FNL, 1993' FWL of Section 6, Township 10 South, Range 21 East. This original location was abandoned after the hole collapsed during drilling operations as a result of drilling into a gilsonite vein. Your kind consideration of this request will be appreciated.		
	VERNAL DEST. ENG. GROL B.S. PET. A.M.	25 25 27 28 29 30 37 12 34 50 12 57 34 50 12 51 51 51 51 51 51 51 51 51 51 51 51 51
4. I hereby certify that the foregoing is true and correct Signed Robert M. Anderson	Title Authorized Agent	Date July 19, 1991
(This space for Federal or State office 1987) Approved by Conditions of approval, if any	ASSISTANT DISTRICT MANAGER MINERALS	Date 8/5/9/
•		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Revised November 1990 Date NOS Received: May 20, 1991

CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company/Operator: Coastal Oil & Gas Corp.	
Well Name & Number: <u>CIGE 138A-6-10-21</u>	
Lease Number: U-01791	
Location: SENW, Sec. 6, T10S, R21E	
Surface Ownership: BLM	

	NOTIFICATION REQUIREMENTS
Location Construction -	at least forty-eight (48) hours prior to construction of location and access roads.
Location Completion -	prior to moving on the drilling rig.
Spud Notice -	at least twenty-four (24) hours prior to spudding the well
Casing String and - Cementing	at least twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and Related - Equipment Tests	at least twenty-four (24) hours prior to initiating pressure tests.
First Production - Notice	within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill.

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report ALL water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 feet above the top of the Mahogany oil shale identified at \pm 2260 feet.

If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program for the production casing.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the Authorized Officer. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the Authorized Officer (AO).

A cement bond log (CBL) shall be utilized to determine the top of cement (TOC) and bond quality for the production casing.

6. Notifications of Operations

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells, as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of thirty (30) days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the AO. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

All site security regulations, as specified in Onshore Oil and Gas Order No. 3, shall be adhered to.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Gerald E. Kenczka Petroleum Engineer	(801) 781-1190
Ed Forsman Petroleum Engineer	(801) 789-7077
BLM FAX Machine	(801) 789-3634

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous:

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

· , "

Oil and gas service company wastes such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids.

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt wastes.

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation, and miscellaneous solids

UNITED STATES

FORM APPROVED

December 1989)	DEPARTMEN	IT OF THE INTERIOR	Expires: September 30, 1990
	BUREAU OF	LAND MANAGEMENT	5. Lease Designation and Serial No.
		AND DEDOCTED ON WELLO	UTU-01791
		AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name
Do not use this		ill or to deepen or reentry to a different reservoir.	
	Use "APPLICATION FO	R PERMIT—" for such proposals	Not Applicable
	SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well			Natural Buttes
Oil Ga	as ell Other		8. Well Name and No.
2. Name of Operator			CIGE #138-6-10-21
Coastal	Oil & Gas Corporat	ion	9. API Well No.
3. Address and Telephor	ne No.		1
P. O. Bo	ox 749, Denver, CO	80201-0749; Phone: (303) 572-1121	10. Field and Pool, or Exploratory Area
	otage, Sec., T., R., M., or Survey D		Natural Buttes
			11. County or Parish, State
2449' FN	NL, 1892' FWL (SE AN	W⅓) Section 6, T1OS, R21E	
	•		Uintah County, Utah
2. CHEC	K APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE C	OF SUBMISSION	TYPE OF ACTION	
X Notic	ce of Intent	Abandonment	Change of Plans
	or or mon	Recompletion	New Construction
Subsi	equent Report	Plugging Back	Non-Routine Fracturing
	-q-v-i v-p-	Casing Repair	Water Shut-Off
Final	Abandonment Notice	Altering Casing	Conversion to Injection
	Troundomnent rodeo	X Other Change Wel	
		(Note: Report results of	f multiple completion on Well Completion or
12 Describe Browness of on	Completed Operations (Clearly state of	Recompletion Report and pertinent details, and give pertinent dates, including estimated date of starting	
give subsurface 1	locations and measured and true vertice	cal depths for all markers and zones pertinent to this work.)*	any proposed work. If wen is directionally drined
Coastal	Oil & Gas Corporat	ion respectfully requests permission t	to change the
		nced well from CIGE #138-6-10-21 to CI	
		o differentiate this particular replace	
		The state of the s	U 10001 FU

location from the original location which was staked at 2057' FNL, 1993' FWL of Section 6, Township 10 South, Range 21 East. This original location was abandoned after the hole collapsed during drilling operations as a result of drilling into a gilsonite vein. Your kind consideration of this request

will be appreciated.

AUG 1 4 1991

DIVISION OF OIL GAS & MINING

Signed Robert M Anderson Title	Authorized Agent	Date <u>July 19, 1991</u>
Approved by Conditions of approval, if any:	ASSISTANT DISTRICT MANAGER MINERALS	Date <u>8/5/9/</u>

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

WATER PERMIT OK

DIVISION OF OIL, GAS AND MINING

API NO. 43-047-32049

SPUDDING INFORMATION

NAME OF COMPANY:	COAST	AL OIL &	GAS CORPORA	TION .		•
WELL NAME:	CIGE	#138A-6-	10–21			
SECTIONSENW 6	Township_	10s	RANGE 21E	COUNTY	UINTAH	•
DRILLING CONTRAC	TORL	EON ROSS		•		
RIG #		•				. •
SPUDDED: DATE_	8-22-91	•		•		
TIME_	12:30 p.m.	· ·				•
How_	DRY HOLE					•
DRILLING WILL CO	OMMENCE	•			• • • • • • • • • • • • • • • • • • • •	
•	· ·					
REPORTED BY	DOUG					
TELEPHONE #	722-4466					
•		٠			•	
			•			
NATE 8-2	6-91		SIG	NEDTAS/S	SBH	

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING
ENTITY ACTION FORM - FORM 6



OPERATOR Coastal Oil & Gas Corporation

ADDRESS P. O. Box 749

Denver, Colorado 80201-0749

OPERATOR ACCT. NO. NO230

API NUMBERGAS & MINING ACTION CURRENT NEW WELL NAME WELL LOCATION SPUD EFFECTIVE CODE ENTITY NO. ENTITY NO. SC RG COUNTY DATE DATE 2900 43-047-32054 В NBU #167 25 8/20/91 8/20/91 SESW 9S 21E Uintah WELL 1 COMMENTS: Fed.-Lease Prof. Zone-WSTC Field-Natural Buttes (Entity 2900 added 9-5-917/2 43-047-32049 2900 CIGE #138A-6-10-21 В 10S 21E 8/22/91 8/22/91 Uintah SENW Field-Natural Buttes (Entity 2900 added 9-5-91) WELL 2 COMMENTS: FOR CIG EXPLORATION WELL 3 COMMENTS: WELL 4 COMMENTS: WELL 5 COMMENTS:

ACTION CODES (See instructions on back of form)

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

Signature Eileen Danni Dey

Regulatory Analyst 8/27/91 Title Date

Phone No. (303) 573-4476

Form 3160-5 June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

		CYDILES:	Marce	31. 1993	į
5.	Lease	Designat	100 100	Serret (10.

U-01791

7. If Unit or CA. Agree

N/A

SUNDRY	NOTICES	AND	REPORTS	ON	WELLS
--------	---------	-----	---------	----	-------

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

6. If Indian. Ailonne or I'nbe Name

Type of Well		
— Oil — Gas —		Natural Buttes Unit
Well Other		8. Well Name and No.
	-	CIGE #138A-6-10-21
Coastal Oil & Gas Corporation		9. API Well No.
P. 0. Box 749, Denver, Colorado 80201-	0749 (303) 573-4476	43-047-32049
Lucation of Well (Footage, Sec., T., R., M., or Survey Description)	0747 (303) 373-4470	10. Field and Poot. or Exploratory Area
		Natural Buttes Unit
2449' FNL & 1892' FWL (SENW)	•	11. County or Parists. State
Section 6, T10S-R21E		
		Uintah County, Utah
CHECK APPROPRIATE BOX(s) TO INDI	CATE NATURE OF NOTICE. REF	ORT. OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTIO	
Notice of Interes		
	Abandonment	Change of Plans
Subsequent Report	Recomptenon	New Construction
-28 September Kepart	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Alternag.Casing	Conversion to Injection
	X Other Report of spud	Dispose Water
		New Renew Printed Commission on Wall

MIRU Leon Ross Drilling. Spud surface hole at 12:30 P.M., 8/22/91. Drilled 12-1/4" hole to 240'. Ran 6 jts. of 8-5/8", 24#, K-55, ST&C and set at 236'. Cemented w/150 sx

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled.

type 5 + additives. Cemented in place at 4:00 P.M., 8/23/91.

give subsurface locations and measured and true vertical deputs for all markers and zones pertinent to this work.!"

AUG 3 0 1991

DIVISION OF

		OIL GAS & MINING
4. I hereov service that the toregoing is true and correct Signed All CON AMUM Day	Tide <u>Regulatory</u> Analyst	Date 8/27/91
Approved byConditions of approver, if any:	Tide	Dains
ide 18 U.S.C. Section (IO) makes it a crime one and		

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

TT_	Λ	1	701	
1,	11	ı	171	

SUNDRY NOTICES AND REPORTS ON WELLS

6. If Indian, Allottee or Tribe Name

Do not use this form for proposals to dr Use "APPLICATION FO	N/A	
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Well Well Other		Natural Buttes Unit 8. Well Name and No.
2. Name of Operator		CIGE #138A-6-10-21 9. API Well No.
Coastal Oil & Gas Corporation 3. Address and Telephone No.		43-047-32049 10. Field and Pool, or Exploratory Area
P. O. Box 749, Denver, Colora 4 Location of Well (Footage, Sec., T., R., M., or Survey D	do 80201-0749 (303) 573-4476 escription)	Natural Buttes
2449' FNL & 1892' FWL (SENW) Section 6, T10S-R21E	11. County or Parish, State Uintah County, Utah	
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOF	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Report of Operations	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well
		Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Please see the attached chronological report for the drilling operations on the above-referenced well.



DIVISION OF OIL GAS & MINING

4. I hereby ceruty that the foregoing is true and correct Signed	Title Regulatory Analyst	Date <u>9/</u> 16/ <u>9</u> 1
(This space for Federal or State office use)		
Approved by	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

SE/NW SECTION 6-T10S-R21E

CIGE #138A-6-10-21 NATURAL BUTTES UNIT UINTAH COUNTY, UTAH CIRCLE L #7

WI: 100% CIGE AFE: 18142

ATD: 6100' (WASATCH) SD: 9/4/91 CSG: 8-5/8" @ 236 GL; 5-1/2" @ 6099'

DHC(M\$): 158.9

- 8/24/91 240' WORT. Spud well @ 12:30 p.m., 8/22/91 w/Leon Ross Drlg. Drld 12-1/4" hole to 240'. RIH w/6 jts 8-5/8", 24#, K-55, ST&C csg (236.14'). Cmt w/Howco. 150 sx Type 5 w/2% CaCl₂, 1/4#/sx Floseal. Displace w/13.1 bbls wtr. Circ 8 bbls cmt to pit. Cmt in place @ 4:00 p.m., 8/23/91. CC: \$16,325.
- 9/4/91 RURT. Will spud this a.m. CC: \$16,325.
- 9/5/91

 950' Drlg 701'/9.5 hrs. Finish RU. Test BOP, rams, valves manifold to 2000 psi OK; hydril & csg to 1500 psi. Csg would not test. Ran pkr to 200', test to 1500 psi OK. Check accumulator, started @ 2800 psi, close pipe, blind and hydril; press 1400 psi. Test hydril w/no bottles: closing time 2 min. Witnessed by Bill Williamson w/BLM. TOOH, LD pkr, PU bit-SS, TIH. Tag cmt @ 215'. Drill cmt & shoe. Drlg, svy. Drlg w/air mist. 600 CFM. CC: \$46,735.
- 9/6/91 2280' Drlg 1330'/20.5 hrs. Drlg, svys: 2-3/4 deg @ 1111'; 3-3/4 deg @ 1236'; 3-1/4 deg @ 1330'; 3 deg @ 1583'; 3 deg @ 1839'; 2-1/2 deg @ 2216'. RS, check BOP. Drlg w/air mist. pH 9.0, 1200 CFM. CC: \$60,516.
- 9/7/91 3610' Drlg 1330'/23 hrs. Drlg, svys: 2-1/2 deg @ 2722'; 2-1/4 deg @ 3227'. Drlg w/aerated wtr. Hit water @ 3253'. CFM 600. CC: \$67,141.
- 9/8/91 4380' Drlg 770'/23 hrs. Drlg, svy: 2-3/4 deg @ 3728'. Check BOP & RS. Drlg w/wtr. MW 8.4, VIS 27, PH 9.0. CC: \$73,210.
- 9/9/91 4995' Drlg 615'/18 hrs. Drlg, TFNB. Wash & ream 75' to btm. Drlg, svy: 2-3/4 deg @ 4504'. Check BOP, RS. Drlg. MW 8.4, VIS 27, WL N/C, PH 9.0. CC: \$84,446.
- 9/10/91 5655' Drlg 660'/23 hrs. Drlg, RS, svy: 1-3/4 deg @ 5195'. Drlg. MW 8.4, VIS 27, WL N/C, PH 9.0. CC: \$97,690.
- 9/11/91 6100' Running E logs. 445'/14.5 hrs. Drlg, RS, check BOP. Drlg, circ. Short trip 15 stds, clean. Circ & displace hole w/400 bbls 10 PPG brine. T00H, SLM, no corr. RU Atlas & log. Logger's TD 6090'. Svy: 2 deg @ 6060'. Drlg w/10 PPG brine. CC: \$102,994.
- 9/12/91 6100' RDRT. Log openhole w/Atlas Wireline. TIH w/BHA. RU LD machine & LD DP & DC. RIH w/144 jts 5-1/2" 17# J-55 LT&C csg. Tally run = 6105.16'. Wash & ream 20' to btm. Cmt 5-1/2" w/Western w/280 sx Class "G" cmt w/16% gel, 3% salt, 10#/sx Gilsonite, 1/4#/sx Celloseal, 1#/sx Hyseal III. Tail w/400 sx 50-50 Poz w/2% gel, 10% salt, 1#/sx Hyseal III and 0.6% CF-2. Displace w/140 bbls FW & bump plug to 2000 psi (500 psi over). Floats held, good returns throughout job. No cmt returns to surf. ND BOPE and set slips w/100,000#. Cut off csg & release rig @ 1:00 a.m., 9/12/91. CC: \$188,909. FINAL DRILLING REPORT.

Form 3160-4 (November 1983) (formerty 9-330)

Form approved. Budget Bureau No. 1004-0137

DATE 10/17/91

	DEPAI	RTMENT O	F THE IN	JTFDIO	Ь		other in-	!		ust 31, 1985
		SUREAU OF LAN	D MANAGEM	ENT			rse side)	i		ION AND SERIAL N
WELL CO	OMPLETIO	N OR RECO	MPI FTION	PEPOPT	<u> </u>	ID 10	G *	0. IF INDIA	N. ALLO	TTEE OR TRIBE NAM
1a. TYPE OF WI	SLL: (OIL GAS WELL WELL		1 (20 B) 1 (2) 1 (B)		1 1 1 1 1 1	3	N/A		
b. TYPE OF CO		WELL C	DRY		1 4	T I'V		7. UNIT AG		_
WELL		PEEP. D PITG DACK	DIFF. EENVR.	Other				Natura S. FARM OR	But	tes Unit
2. NAME OF OPER				00	2	3 1991		CIGE		
3. ADDRESS OF OF	11 & Gas C	orporation						9. WELL NO).	
P. 0. Box		Denver, CO	80201_0740			N OF	<u></u>	138A		
4. LOCATION OF W	ELL (Report loca	ation clearly and in a 8 1892' FNL	ccordance with a	ny State regui	<u>458</u>	ZRAINAN	<u> </u>			, OR WILDCAT
At surface	2449' FNL	& 1892' FWL	(SE/NW)					Natura	R., M., C	LES
åt top prod. is	sterval reported	below Same as	s above.					OR ARE	A	
At total depth	Same as	above.						Section	ı 6,	T10S-R21E
			14. PERMIT NO			ISSUED		12. COUNTY PARISH	OR	13. STATE
15. DATE SPUDDED	16. DATE T.D.	REACHED 17. DATE	43-047-32 COMPL. (Ready			26/91		<u>Uintah</u>	- 10 -	Utah
8/22/91	9/10/9				1. ELE:	GR, 4	989 ⁱ K	т. GB. ETC.)* В	19. E	LEV. CASINGHEAD
20. TOTAL DEPTH, ME	21. P	LUG. BACK T.D., MD A	TVD 22. IF MU HOW	TIPLE COMPL.		23. INT	ERVAL8	ROTARY TO	DLB	CABLE TOOLS
6100'		5990'				- DRI	LLED BY	SFC-TD		
		IS COMPLETION-TOP.	BOTTOM, NAME (MD AND TYD)					25.	WAS DIRECTIONAL SURVEY MADE
5506'-58	864' (Wasa	tch)							ĺ	No
26. TYPE ELECTRIC		4-26)-9/						27. ₩4	S WELL CORED
	I-GR, CBL-	201 00	L LATERO	LOS GAM	n A	RAU				No
28.	WEIGHT, LI	CASI	NG RECORD (Re	port all strings	set i	n scell)				
8-5/8"	24#	248 248		-1/4"	1 5 0		IENTING I		<u> </u>	AMOUNT PULLED
5-1/2"	17#	6099'		-1/4 -7/3"	-	sx Ty		+ Add. G" + 50/	<u> </u>	None
				-1/0	000	SX C	ass	<u>a + 50/</u>	<u>50 PO</u>	z None
									— -	
29.	TOP (MD)	LINER RECORD				30.	τ	UBING REC	ORD	
	107 (20)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MI	D)	SIZE		EPTH SET (M	(D)	PACKER SST (MD)
31. PERFORATION RE	CORD (Internal								-	
Perf'd w/4"	csg gun 0	following de	pths:	82.			FRACT	JRE. CEMEN	T SQUE	EZE. ETC.
5506' 569	7' 5348	1	•	5506'-5				NIN DEA THU		
5534 570				3500 -5	0004	- · ·	4000 (ا مُرِّبُ als	KCI W	tr + 22 BS'
5538' 574 5542' 575		.'								
33.*										
DATE FIRST PRODUCT	ION PRO	DUCTION METHOD (FI		DUCTION		es of our				/ Producing an
9/20/91			lowing		,	pe o, pan	· / /	SAE	t-in) S	(Producing or
DATE OF THET	HOURS TESTED	1	PROD'N. FOR	OIL-BEL.		GA8NC	r.	WATER-BEL	6	AS-OIL BATIO
9/20/91	CABING PRESE	6/64"		0	į	50		0		N/A
100	500	24-HOUR BATE	011,881	GAS	0	1	WATER	i	OIL GRA	NI/A
34. DISPOSITION OF G	AB (Bold, used fo	r fuel, vented, etc.)	ı U	1 5	· U		(TEST WITHE	SED ST	N/A
05	SI, WOPLC							L. Mille		
35. LIST OF ATTACH			,		-					
	Chr	onological re	eport.							

*(See Instructions and Spaces for Additional Data on Reverse Side)

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

Regulatory Analyst

	ď	TRUE VERT. DEPTH	4784'		•							
GEOLOGIC MARKERS	TOP	MEAS, DEPTH	4784'				. *					
38. GEOI		NAME	Wasatch Fm.									
SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.								•			
ow all important zo erval tested, cush	BOTTOM											
ROUS ZONES: (Shincluding depth into	TOP											
37. SUMMARY OF POR drill-stem, tests, in recoveries):	FORMATION			-								

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

CIGE #138A-6-10-21 NATURAL BUTTES UNIT UINTAH COUNTY, UTAH

SE/NW SECTION 6-T10S-R21E

COASTALDRIL #1

WI: 100% CIGE AFE: 18142

ATD: 6100' (WASATCH) SD: 9/4/91 CSG: 8-5/8" @ 236 GL; 5-1/2" @ 6099'

DHC(M\$): 158.9

- 240' WORT. Spud well @ 12:30 p.m., 8/22/91 w/Leon Ross Drlg. Drld 12-1/4" hole to 240'. RIH w/6 jts 8-5/8", 24#, K-55, ST&C csg (236.14'). Cmt w/Howco. 150 sx Type 5 w/2% CaCl₂, 1/4#/sx Floseal. Displace w/13.1 bbls wtr. Circ 8 bbls cmt 8/24/91 to pit. Cmt in place @ 4:00 p.m., 8/23/91. CC: \$16,325.
- 9/4/91 RURT. Will spud this a.m. CC: \$16,325.
- 9/5/91 950' Drlg 701'/9.5 hrs. Finish RU. Test BOP, rams, valves manifold to 2000 psi - OK; hydril & csg to 1500 psi. Csg would not test. Ran pkr to 200', test to 1500 psi - OK. Check accumulator, started @ 2800 psi, close pipe, blind and hydril; press 1400 psi. Test hydril w/no bottles: closing time 2 min. Witnessed by Bill Williamson w/BLM. TOOH, LD pkr, PU bit-SS, TIH. Tag cmt @ 215'. Drill cmt & shoe. Drlg, svy. Drlg w/air mist. 600 CFM. CC: \$46,735.
- 2280' Drlg 1330'/20.5 hrs. Drlg, svys: 2-3/4 deg @ 1111'; 3-3/4 deg @ 1236'; 3-1/4 deg @ 1330'; 3 deg @ 1583'; 3 deg @ 1839'; 2-1/2 deg @ 2216'. RS, check 9/6/91 BOP. Drlg w/air mist. pH 9.0, 1200 CFM. CC: \$60,516.
- 9/7/91 3610' Drlg 1330'/23 hrs. Drlg, svys: 2-1/2 deg @ 2722'; 2-1/4 deg @ 3227'. Drlg w/aerated wtr. Hit water @ 3253'. CFM 600. CC: \$67,141.
- 9/8/91 4380' Drlg 770'/23 hrs. Drlg, svy: 2-3/4 deg @ 3728'. Check BOP & RS. Drlg w/wtr. MW 8.4, VIS 27, PH 9.0. CC: \$73,210.
- 4995' Drlg 615'/18 hrs. Drlg, TFNB. Wash & ream 75' to btm. Drlg, svy: 2-3/4 9/9/91 deg @ 4504'. Check BOP, RS. Drig. MW 8.4, VIS 27, WL N/C, PH 9.0. CC: \$84,446.
- 9/10/91 5655' Drlg 660'/23 hrs. Drlg, RS, svy: 1-3/4 deg @ 5195'. Drlg. MW 8.4, VIS 27, WL N/C, PH 9.0. CC: \$97,690.
- 9/11/91 6100' Running E logs. 445'/14.5 hrs. Drlg, RS, check BOP. Drlg, circ. Short trip 15 stds, clean. Circ & displace hole w/400 bbls 10 PPG brine. TOOH, SLM, no corr. RU Atlas & log. Logger's TD 6090'. Svy: 2 deg @ 6060'. Drlg w/10 PPG brine. CC: \$102,994.
- 6100' RDRT. Log openhole w/Atlas Wireline. TIH w/BHA. RU LD machine & LD DP & DC. RIH w/144 jts 5-1/2" 17# J-55 LT&C csg. Tally run = 6105.16'. Wash & ream 20' to btm. Cmt 5-1/2" w/Western w/280 sx Class "G" cmt w/16% gel, 3% salt, 10%/sx Gilsonite, 1/4%/sx Celloseal, 1%/sx Hyseal III. Tail w/400 sx 50-50 Poz 9/12/91 w/2% gel, 10% salt, 1#/sx Hyseal III and 0.6% CF-2. Displace w/140 bbls FW & bump plug to 2000 psi (500 psi over). Floats held, good returns throughout job. No cmt returns to surf. ND BOPE and set slips w/100,000#. Cut off csg & release rig @ 1:00 a.m., 9/12/91. CC: \$188,909. FINAL DRILLING REPORT.

OCT 2 3 1991

DIVISION OF OIL GAS & MINING

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

CIGE #138A-6-10-21 SE/NW SECTION 6-T10S-R21E NATURAL BUTTES UNIT

WI: 100% CIGE AFE: 18142 TD: 6100' SD: 9/4/91 CSG: 5-1/2" @ 6099' PERFS: 5506'-5864' (WASATCH)

CWC(M\$): \$358.8

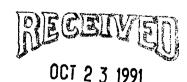
Prep to perf. MIRU Welltech. RIH w/tbg and mill. Tag cmt @ 5990'. Circ hole clean. POOH w/mill. Run CBL-GR from PBTD to 1000'. TOC 9/17/91 @ 1200'. Pressure test csg to 5000 psi. DC: \$21,165 TC: \$210,074 DC: \$21,165

Flow back after breakdown. RU wireline. Perf Wasatch w/ll holes from 5506'-5864'. Breakdown perfs w/4000 gals 3% KCl and 22 ball sealers. Balled off perfs. AIR 5 BPM, AIP 4900 psi, ISIP 1400 psi, 15 min 1000 psi. Flow back and swab 128 bbls. 9/18/91 DC: \$7,729 TC: \$217,803

9/19/91 Prep to unload well. Flow and swab 45 bbls. Well kicked off. Flow to pit. DC: \$1,935 TC: \$219,738

9/20/91 Flowing 50 MCFD, FTP 100 psi, CP 500 psi, 6/64" choke.

9/21/91 SI, waiting on frac. Kill well, TOH w/tbg. LD tbg. Drop from report until further activity. DC: \$1,530 TC: \$221,268 TC: \$221,268



DIVISION OF OIL GAS & MINING PAGE 2

(June 1990)

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

1	Decience		Carial Ma	_
	Expires:	March	31, 1993	
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SHNDRY	NOTICES	AND	REPORTS	ON WEI	10
SUITURI	NULLES	ANU	REPURIS	UN WEL	. L.S

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

6. If Indian, Allottee or Tribe Name

Conversion to Injection

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Dispose Water

U-01791

Use "APPLICATION FO	N/A	
SUBMIT	7. If Unit or CA, Agreement Designation	
1. Type of Well Oil Well Well Other		Natural Buttes Unit
Well Well Other 2. Name of Operator		8. Well Name and No.
•		CIGE #138A-6-10-21
Coastal Oil & Gas Corporation		9. API Well No.
3. Address and Telephone No.	00001 0740 (000) 570 4476	43-047-32049
P. O. Box 749 Denver, CO	• • • • • • • • • • • • • • • • • • • •	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey De	escription)	Natural Buttes
2449' FNL & 1892' FWL (SE/NW)		11. County or Parish, State
Section 6, T10S-R21E		
		Uintah County, Utah
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	TION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Altering Casing

Other Pipeline Right-of-Wav

Coastal Oil & \hat{G} as Corporation requests a right-of-way to install a 4" gas pipeline from the CIGE $\frac{1}{4}$ 138A-6-10-21 gas well and tie into the existing gas pipeline. This right-of-way will be located in Section 6, T10S-R21E within lease U-01791 and within the Natural Buttes Unit boundaries. Coastal requests a 30' width easement with a total slope distance of ± 1410 '. There will be minimum surface disturbance as the pipeline will be laid on the surface. Please see the attached topographic map which illustrates this proposed right-of-way.

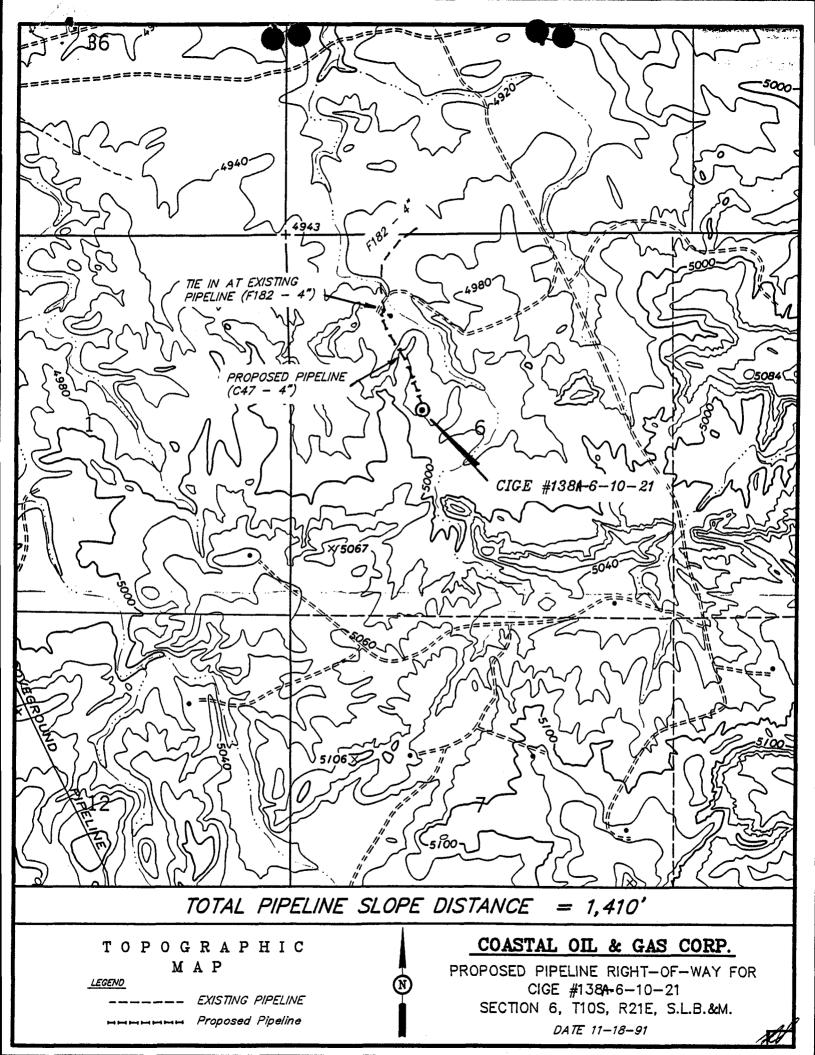
ACCEPTED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING

NOV 2 9 1991

DIVISION OF

OIL GAS & MINING Date 11/25/91 Regulatory Analyst Approved by ______ if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPR	OVED
Budget Bureau No.	1004-0135
Expires: March	31, 1993

DIDEALLOR	I AND MANIACENCENT	Expires: March 31, 1993
BUREAU OF	LAND MANAGEMENT	5. Lease Designation and Serial No.
CUMBBY MOTIOTO	AND DEDODED ON WELL	U-01791
	AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name
Do not use this form for proposals to di	rill or to deepen or reently to a different reservoir.	1
Use "APPLICATION FO	R PERMIT—' for such proposals	NT / 2
		N/A
SUBMIT	IN TRIPLICATE ADD	7. If Unit or CA, Agreement Designation
	APR 1 3 1999	
1. Type of Well	, , , , , , , , , , , , , , , , , , ,	Natural Buttes Unit
Other State Other	5 0.000	8. Well Name and No.
2. Name of Operator		≟
Coastal Oil & Gas Corporation	OIL GAS & MINING	CIGE #138A-6-10-21
Coastal Oil & Gas Corporation	a saidiMC	9. API Well No.
3. Address and Telephone No.	And the second s	43-047-32049
P. O. Box 749 Denver	, CO 80201-0749 (303) 573-4476	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey D	escription)	Natural Buttes
2449' FNL & 1892' FWL (SE/NW)		11. County or Parish, State
		11. County of Parish, State
Section 6, T10S-R21E		·
	<u> </u>	Uintah County, Utah
CHECK APPROPRIATE BOX	s) TO INDICATE NATURE OF NOTICE, REPOR	
STEER AT HOTHIATE BOX	s) TO INDICATE NATURE OF NOTICE, REPOR	NI, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
	THE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report		
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Bullhead Squeeze	Dispose Water
		(Note: Report results of multiple completion on Well
		Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state al	pertinent details, and give pertinent dates, including estimated date of starting	any proposed work. If well is directionally drilled
kive subsurface locations and measured and true vertice	al depths for all markers and zones pertinent to this work.)*	
Please see the attached bullhe	ad squeeze procedure performed on the	above referenced well
	The same procedure porrormed on the	above referenced werr.
1 2		
14. I hereby cortify that the foregoing is true and correct	il .	
Collins While	M Ed Brandship and a second	
Signed	Title Regulatory Analyst	Date <u>4/8/92</u>
(This space for Federal or State office use)		
·	•	
Approved by	Title	Date
Conditions of approval, if any:		

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

PAGE 2

CIGE #138A-6-10-21 SE/NW SECTION 6-T10S-R21E NATURAL BUTTES UNIT

WI: 100% CIGE AFE: 18142 TD: 6100' SD: 9/4/91

CSG: 5-1/2" @ 6099'

PERFS: 5506'-5864' (WASATCH)

CWC(M\$): \$358.8

SI, WO frac. MIRU Western company. Cemented 8-5/8" x 5-1/2" csg annulus w/20 bbls LCM pill, 55 sx Super "G" w/2% CaCl $_2$ + .7% CF-2 + 3 #/sk Hi-Seal 3 + 1/4 pps Cello Seal. Max pressure 100 psi, vac 5 3/31/92 min after end of job. Drop from report.

TC: \$225,188 DC: \$3,920

Form 3160-5 June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993 5. Lease Designation and Serial No.

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Do not use this form for proposals to drill or to deepen or reentry to a different reservo Use "APPLICATION FOR PERMIT—" for such proposals SUBMIT IN TRIPLICATE Type of Well Subsequent Report Type of Well Subsequent Report SUBMIT IN TRIPLICATE Type of Well Subsequent Report SUBMIT IN TRIPLICATE SUBMIT IN TRIPLICATE SUBMIT IN TRIPLICATE SUBMIT IN TRIPLICATE (303) 573–4476 (303) 573–447	7. If Unit or CA. Agreement Designate Natural Buttes Unit 8. Well Name and No. CIGE #138A-6-10-21 9. API Well No. 43-047-32049 10. Field and Pool. or Exploratory Area Natural Buttes 11. County or Parish. State Uintah County, Utah
SUBMIT IN TRIPLICATE Type of Weil	7. If Unit or CA. Agreement Designate Natural Buttes Unit 8. Well Name and No. CIGE #138A-6-10-21 9. API Well No. 43-047-32049 10. Field and Pool. or Exploratory Area Natural Buttes 11. County or Parish. State Uintah County, Utah ORT. OR OTHER DATA
Type of Weil Oil X Weil	Natural Buttes Unit 8. Well Name and No. CIGE #138A-6-10-21 9. API Well No. 43-047-32049 10. Field and Pool, or Exploratory Area Natural Buttes 11. County or Parish. State Uintah County, Utah ORT. OR OTHER DATA
Type of Weil Signary Other Name of Operator Coastal Oil & Gas Corporation Address and Telephone No P.O. Box 749 Denver, CO 80201-0749 (303) 573-4476 Location of Well (Footage, Sec., E. R., M., or Survey Description) 2449' FNL and 1892' FWL (SE/NW) Section 6, Tlos, R21E CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE. REP TYPE OF SUBMISSION TYPE OF ACTIO Notice of Intent X Subsequent Report Plugging Back	Natural Buttes Unit 8. Well Name and No. CIGE #138A-6-10-21 9. API Well No. 43-047-32049 10. Field and Pool, or Exploratory Area Natural Buttes 11. County or Parish. State Uintah County, Utah ORT. OR OTHER DATA
Well Well Other Name of Operator Coastal Oil & Gas Corporation Address and Telephone No P.O. Box 749 Denver, CO 80201-0749 (303) 573-4476 Location of Well (Footage, Sec., T., R., M., or Survey Description) 2449' FNL and 1892' FWL (SE/NW) Section 6, T10S, R21E CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE. REP TYPE OF SUBMISSION TYPE OF ACTIO — Notice of Intent — Abandonment Recompletion Plugging Back	8. Well Name and No. CIGE #138A-6-10-21 9. API Well No. 43-047-32049 10. Field and Pool, or Exploratory Area Natural Buttes 11. County or Parish, State Uintah County, Utah ORT, OR OTHER DATA
Coastal Oil & Gas Corporation Address and Telephone No P.O. Box 749 Denver, CO 80201-0749 (303) 573-4476 Location of Well (Footage, Sec., L. R., M., or Survey Description) 2449' FNL and 1892' FWL (SE/NW) Section 6, Tlos, R21E CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE. REP TYPE OF SUBMISSION TYPE OF ACTIO Notice of Intent X Subsequent Report Plugging Back	CIGE #138A-6-10-21 9. API Well No. 43-047-32049 10. Field and Pool, or Exploratory Area Natural Buttes 11. County or Parish. State Uintah County, Utah ORT. OR OTHER DATA
Address and Telephone No P.O. Box 749 Denver, CO 80201-0749 (303) 573-4476 Location of Well (Footage, Sec., E., R., M., or Survey Description) 2449' FNL and 1892' FWL (SE/NW) Section 6, T10S, R21E CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE. REP TYPE OF SUBMISSION TYPE OF ACTIO Notice of Intent X Subsequent Report Plugging Back	9. API Weil No. 43-047-32049 10. Field and Pool, or Exploratory Area Natural Buttes 11. County or Parish. State Uintah County, Utah ORT. OR OTHER DATA
2.0. Box 749 Denver, CO 80201-0749 (303) 573-4476 Location of Well (Footage, Sec., T., R., M., or Survey Description) 449' FNL and 1892' FWL (SE/NW) ection 6, T10S, R21E CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE. REP TYPE OF SUBMISSION TYPE OF ACTIO Notice of Intent X Subsequent Report Plugging Back	43-047-32049 10. Field and Pool. or Exploratory Area Natural Buttes 11. County or Parish. State Uintah County, Utah ORT. OR OTHER DATA
Location of Well (Footage, Sec., T., R., M., or Survey Description) 449' FNL and 1892' FWL (SE/NW) ection 6, T10S, R21E CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE. REP TYPE OF SUBMISSION TYPE OF ACTIO Abandonment Recompletion Plugging Back	Natural Buttes Natural Buttes 11. County or Parish. State Uintah County, Utah ORT. OR OTHER DATA
449' FNL and 1892' FWL (SE/NW) ection 6, T10S, R21E CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE. REP TYPE OF SUBMISSION TYPE OF ACTIO Abandonment Recompletion Plugging Back	Natural Buttes 11. County or Parish. State Uintah County, Utah ORT. OR OTHER DATA
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE. REP TYPE OF SUBMISSION TYPE OF ACTIO Abandonment Recompletion Y Subsequent Report Plugging Back	Uintah County, Utah ORT. OR OTHER DATA
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE. REP TYPE OF SUBMISSION TYPE OF ACTIO Abandonment Recompletion X Subsequent Report Plugging Back	Uintah County, Utah ORT. OR OTHER DATA
Notice of Intent Notice of Intent Abandonment Recompletion Plugging Back	ORT, OR OTHER DATA
— Notice of Intent — Notice of Intent — X Subsequent Report — X Subsequent Report — Plugging Back	DN =
Notice of Intent Notice of Intent Abandonment Recompletion Plugging Back	
X Subsequent Report Plugging Back	Change or Plans
— A Subsequent Report Plugging Back	
Plugging Back	New Construction
Total Carana Decree	Non-Routine Fracturing
I I I I A handanmana Ataura	Water Shut-Off
Alterng Casing Other Fracture Treat	Conversion to Injection
Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of start give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*	Dispose Water (Note: Report results of multiple completion on
Please see the attached chronological history for t fracture treatment performed on the above-reference well.	che ed
WOLL.	•
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	DIV. OIL, GAS, MINING
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hereby certury that the formance of the second seco	
great // MIN MINU My Tide Regulatory Analyst	8/6/92
his space for Federal or State office use) Proved by	8/6/92
hereby certify that the foregoing to the and correct igned	Date

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

CIGE #138A-6-10-21 SE/NW SECTION 6-T10S-R21E NATURAL BUTTES UNIT UINTAH COUNTY, UTAH

WI: 100% CIGE AFE: 18142 TD: 6100' SD: 9/4/91

CSG: 5-1/2" @ 6099'

PERFS: 5506'-5864' (WASATCH)

CWC(M\$): \$358.8

- 9/17/91 Prep to perf. MIRU Welltech. RIH w/tbg and mill. Tag cmt @ 5990'. Circ hole clean. POOH w/mill. Run CBL-GR from PBTD to 1000'. TOC @ 1200'. Pressure test csg to 5000 psi. DC: \$21,165 TC: \$210.074
- 9/18/91 Flow back after breakdown. RU wireline. Perf Wasatch w/ll holes from 5506'-5864'. Breakdown perfs w/4000 gals 3% KCl and 22 ball sealers. Balled off perfs. AIR 5 BPM, AIP 4900 psi, ISIP 1400 psi, 15 min 1000 psi. Flow back and swab 128 bbls. DC: \$7,729 TC: \$217,803
- 9/19/91 Prep to unload well. Flow and swab 45 bbls. Well kicked off. Flow to pit.
 DC: \$1,935 TC: \$219,738
- 9/20/91 Flowing 50 MCFD, FTP 100 psi, CP 500 psi, 6/64" choke.
- 9/21/91 SI, waiting on frac. Kill well, TOH w/tbg. LD tbg. <u>Drop from report until further activity</u>.

 DC: \$1,530 TC: \$221,268
- 3/31/92 SI, WO frac. MIRU Western company. Cemented 8-5/8" x 5-1/2" csg annulus w/20 bbls LCM pill, 55 sx Super "G" w/2% CaCl $_2$ + .7% CF-2 + 3 #/sk Hi-Seal 3 + 1/4 pps Cello Seal. Max pressure 100 psi, vac 5 min after end of job. Drop from report. DC: \$3,920 TC: \$225,188
- 7/7/92 SI, WO frac. MIRU Welltech rig #247. Blew well down, NU WH, NU BOP. PU & RIH w/171 jts 2-3/8" tbg. Landed @ 5467' w/notched collar on btm, SN 1-jt above & 10' blast jt on top. Prep to RDMO. DC: \$23,710 TC: \$248,898
- 7/8/92 SI, WO frac. RDMO Welltech rig #247. Drop from report until further activity.
 DC: \$200 TC: \$249,098
- 7/28/92 Flow back after frac. Haul wtr, CO_2 and sand. Spot equip. RU Western Company and frac Wasatch perfs $5864^{\circ}-5506^{\circ}$ w/197,000# 20/40 sand, 89 tons CO_2 and 82,200 gals 40# gel. ATR 30 BPM @ 3400 psi. max press 4850 psi, min press 3000 psi. ISIP 2050 psi, 5 min 2000 psi, 10 min 1950 psi, 15 min 1900 psi. Open to pit @ 12:30 p.m. CO_2 tapered from 30% to 0%. DC: \$66,600 TC: \$315,698
- 7/28/92 Flwg 500 MCFD CO₂, FTP 400 psi, CP 50 psi, 18/64" chk.
- 7/29/92 Flwg 1000 MCFD CO₂, FTP 700 psi, CP 950 psi, 18/64" chk, 50 BWPD.
- 7/30/92 Flwg 1000 MCFD CO₂, FTP 750 psi, CP 850 psi, 18/64" chk, 2 BWPH.
- 7/31/92 Flwg 1000 MCFD CO₂, FTP 700 psi, CP 775 psi, 18/64" chk, 30 BWPD.
- 8/1/92 Shut well in 2:30 p.m., 7/31/92. Flwd 1.0 MMCFD, FTP 700 psi, CP 775 psi, 18/64" chk. Dry gas. <u>Drop from report</u>.

PAGE 2

·m 3160-5 ne 1990)

X Subsequent Report

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993 5. Lease Designation and Serias No.

U-01791

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. o. If Indian, Arionee or Tribe Name Use "APPLICATION FOR PERMIT— for such proposals N/A 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE Natural Buttes Unit Type or Weil ₩eii 8. Well Name and No. Name or Operator CIGE 138A-6-10-21 Coastal Oil & Gas Corporation Address and Telephone No. 9. API Weil No. 43-047-32049 P.O. Box 749 Denver, CO 80201-0749 (303) 573-4476 Execution of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool, or Exploratory Area Natural Buttes 2449' FNL & 1892' FWL (SE/NW) 11. County or Parisn, State Section 6, TlOS, R21E Uintah County, Utah CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION - Notice of Intent Abandonment

Note: Report results of mu Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Recompletion

Plugging Back

Casing Repair

Altering Casing

Other First

Sales

The above-referenced well was connected to CIG's gas salesline and first sales occurred at 11:30 AM, 9/10/92 w/a rate of 1194 MCFPD, 0 BOPD, 0 BWPD, FTP 950, SICP 1000, and 10 /64" choke.



Change or Plans

Water Shut-Off

Dispose Water

New Construction

Non-Routine Fracturing

Conversion to Injection

OCT 0 2 1992

DIVISION OF OIL GAS & MINING

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is space for Federal or State office tale) Bile of State office tale) By title Regulatory Analyst	Date 9/30/92
proved by	Date

8 U.S.C. Section 1001, makes at a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudule

Form 3160-5 *(Jume 1990)

UNITED STATES NT OF THE INTERIOR **DEPART BUREAU OF LAND MANAGEMENT**

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FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

DIV. OF OIL, GAS & MINING

UTTI-01791

SUNDRY NOTICES AND Do not use this form for proposals to drill or to		UTU-01791 6. If Indian, Alottee or Tribe Name
	PERMIT" - for such proposals	o. It indian, Alottee of Tribe Haire
		N/A
		7. If Unit or CA, Agreement Designation
SUBMIT IN T	RIPLICATE	Natural Buttes Unit
1. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		CIGE 13846-10-21
2. Name of Operator		9. API Well No.
Coastal Oil & Gas Corporation		43-047-2007 Por Oct
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(303) 573-4476	Natural Buttes
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
2057' FNL & 1993' FWL (SE/NW)		1
Section 6- T10S-R21E		Uintah Co., Utah
12. CHECK APPROPRIATE BOX(S) TO	D INDICATE NATURE OF NOTICE, REPO	RT OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other lower tubing and install PLE	
		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state all pedrilled, give subsurface locations and measured and tru vertical de 		e of starting any proposed work. If well is directionally
annou, give electrical leading measured and the vertical as	part of all markets and concept and the workly	
	av m	
The opertor intends to lower tubing and install I	PLE.	
14. I hereby certify that the foregoing is true and correct		
CR - CA	So Ford and the Confess And to	01/07/07
Signed Bonnie Carson	Titl Sr. Environmental & Safety Analys	<u>t</u> Dat <u>01/07/97</u>
(This space for Federal or State office use)		
APPROVED BY	Titl	MENTED SE
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly	and willfully to make to any department or agency of the United	States any false, ficticious or fraudulent statements or
representations as to any matter within its jurisdiction.		
		, , , , , , , , , , , , , , , , , , , ,

*See Instruction on Reverse Side

CIGE 138A-6-10-21 NATURAL BUTTES FIELD SECTION 6 T10S R21E WORKOVER PROCEDURES

WELL DATA

LOCATION:

2449' FNL 1892' FWL SEC. 6 T10S R21E

ELEVATION:

4977' GR., 4989' KB.

TD:

6100', PBTD 5990' (9/91)

CSG:

8-5/8", 24.0#, K-55

5-1/2", 17.0#, J-55

@ 248' w/ 150 SX. @ 6099' w/ 680 SX.

CMT ANNULUS w/ 55 SX.

TBG:

2-3/8", 4.7#, J-55

@ 5467'

FORMATION(S): WASATCH 5506' - 5864', 11 HOLES (1991)

PROCEDURE

- MI & RU pulling unit. Blow down & kill well w/ 3% KCL 1. water. ND WH. NU BOP.
- RIH w/ 2-3/8" tbg and land tbg @ 5795'. WLS (11/96) PBTD 2. 5865' (BP @ 5864').
- 3. ND BOP. NU WH. RD & MO pulling unit.
- Install PLE. Swab/flow well to clean up. Return the well 4. to sales.

WELL DATA

LOCATION: 2449' FNL 1892' FWL SEC. 6 T10S R21E

ELEVATION: 4977' GR., 4989' KB.

TD: 6100', PBTD 5990' (9/91)

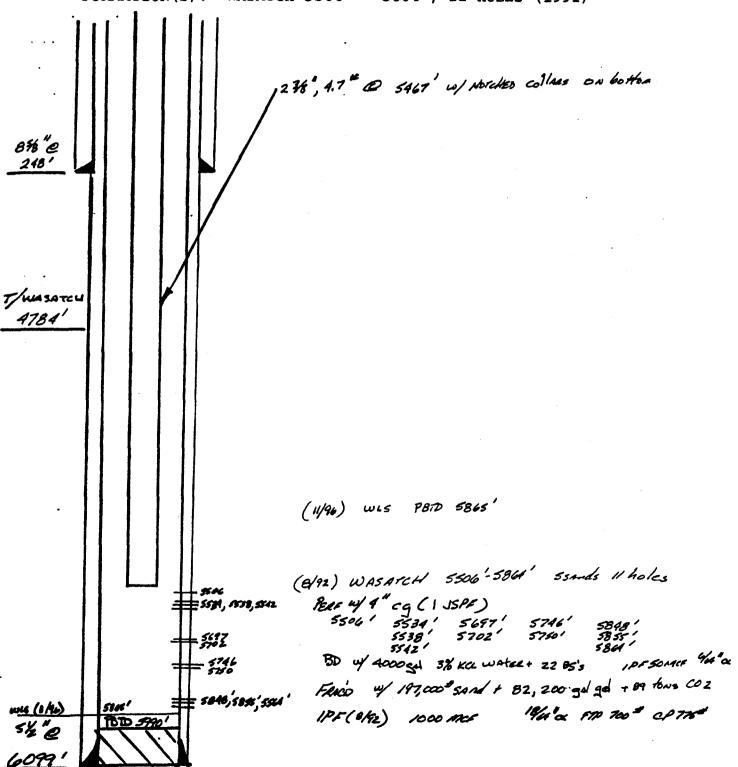
CSG: 8-5/8", 24.0#, K-55 @ 248' w/ 150 SX. 5-1/2", 17.0#, J-55 @ 6099' w/ 680 SX.

CMT ANNULUS w/ 55 SX.

@ 5467'

TBG: 2-3/8", 4.7#, J-55

FORMATION(S): WASATCH 5506' - 5864', 11 HOLES (1991)

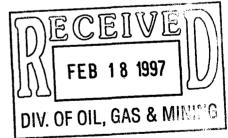


ITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

	FORM APPROVED
ł	Budget Bureau No. 1004-0135
1	

Expires:	March	31, 199	33
 Expado.	111000	01, 10	_

SUNDRY NOTICES AND I	REPORTS ON WELLS	UTU-01791
Do not use this form for proposals to drill or to	6. If Indian, Alottee or Tribe Name	
Use "APPLICATION FOR P	ERMIT" - for such proposals	
	,	N/A
		7. If Unit or CA, Agreement Designation
0.404.47.14.77		
SUBMIT IN TR	RIPLICATE	Natural Buttes Unit
1. Type of Well		8. Well Name and No. 138A - し-10-21
Oil Well X Gas Well Other		CIGE 138-6-10-21
2. Name of Operator		O ADUMOUNIO
0 10110 0 0		43.047.32049
Coastal Oil & Gas Corporation 3. Address and Telephone No.		43-047-31987
o. Address and receptions No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(303) 573-4476	Natural Buttes
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
2 057' FNL & 1993' FWL (SE/NW) 2449 F	FAL 1892 FWL SENW	
Section 6- T10S-R21E		Uintah Co., Utah
12. CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	
X Subsequent Report	片 '	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
<u></u>	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other lower tubing and install PLE	Dispose Water
		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all per		
drilled, give subsurface locations and measured and tru vertical depti	hs for all markets and zones pertinent to this work.)*	
The operator lowered tubing and installed plunge	w life aguinment. Dlassa see attached shraneles	isal bistom: for
work performed on the subject well.	int equipment. Please see attached chronolog	dical history for
work performed on the subject wen.		
		0.0000000000000000000000000000000000000
	[¿√/];	ECEIVEIN
	111)14	



	DIV.	UF UIL, WAO & TERRES	
14. I hereby certify that the foregoing is true and correct			
Signed Duwin Carson Bonnie Carson	тн Sr. Environmental & Safety Analys	St Dat	02/14/97
(This space for Federal or State office use)		115	
APPROVED BY Conditions of approval, if any:	Titl	Dat	
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and wil	lifully to make to any department or agency of the United	States any false, ficticious or fraudulent st	tements or

Lower Tubing, Install PLE

02/04/97

RDMO Workover Rig, Prep to MIRU swbg rig. MIRU Colorado Well Service Rig #26. Blow well down. NU WH, NU BOP. PU & RIH w/tbg. Tag fill @ 5880'. POOH w/tbg. PU & RIH w/ Hydrostatic bailer cleaned out sd from 5880' to 5925', bailer quit. POOH & LD bailer. RIH & broach tbg for production. 184 jts landed @ 5853' w/notched collar on bottom & SN 1 jt above. ND BOP. NU WH. SDFN (Laid down bottom 4 jts tbg - scale 1/16" ± thick inside)

DC: \$6,560

TC: \$6,560

02/05/97

SI to build pressure. TP 0 psi, CP 400 psi. Made 4 swab runs, rec 7 bbls. Blow 20 mins when first opened to pit. Last run had 300' wtr. FFL 5400', SI to build press. Flowing 3 MCF, 8 BW, 190 TP, 270 CP, on 20/64" chk. High line pressure.

DC: \$930

TC: \$12,160

02/06/97

Flowing 3 MCF, 10 BW, 190 TP, 225 CP, on 36/64" chk.

2/07/97

Flowing 0 MCF, 0 BW, 80 TP, 150 CP, on 30/64" chk.

02/08/97

Flowing 105 MCF, 2 BW, 90 TP, 175 CP, on 30/64" chk.

02/09/97

Flowing 110 MCF, 2 BW, 90 TP, 175 CP, on 30/64" chk.

02/10/97

Flowing 114 MCF, 2 BW, 170 TP, 200 CP, on 30/64" chk. Final Report

STATE OF UTAH PARTMENT OF NATURAL RESOURCES

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bollom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Exhibit "A"
2. NAME OF OPERATOR:	9. APINUMBER:
El Paso Production Oil & Gas Company 3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
8 South 1200 East City Vernal STATE Utah zip 84078 435-789-4433	W. TIELD AND FOOL, ON WIEDCAT.
FOOTAGES AT SURFACE:	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) ACIDIZE DEEPEN FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	WATER SHUT-OFF
Date of work completion:	
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL.SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	X OTHER: Name Change
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	
As a result of the merger between The Coastal Corporation and	a wholly owned
subsidary of El Paso Energy Corporation, the name of Coastal (Oil & Gas Corporation
has been changed to El Paso Production Oil & Gas Company effe	ctive March 9, 2001.
See Exhibit "A"	•
Bond # 400JU0708	
Coastal Oil & Gas Corporation NAME (PLEASE PRINT) John T Elzner TITLE Vice Presid	ent
SIGNATURE DATE DATE	
El Paso Production Oil & Gas Company	
NAME (PLEASE PRINT) John T Elzner TITLE Vice Presid	lent
SIGNATURE DATE 06-15-01	

RECEIVED

JUN 19 2001

Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



IUN - 2001

DIVISION OF DIL, GAS AND MINING



Warriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall Vice President

Attest:

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 11:00 AM 03/09/2001
010118394 - 0610204

IUN 19 2001

DIVISION OF OIL, GAS AND MINING



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001-

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza Houston TX 77046-0095

:

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

Enter date after each listed item is completed

Change of Operator (Well Sold)

Operator Name Change (Only)

ROUTING

NOUTHIO				
1. GLH /		4-KAS		
2. CDW/		5-LP 🗸		
3. JLT		6-FILE		

Designation of Agent

X Merger

The operator of the well(s) listed below	has changed, effective:	3-09-20	01	-		
FROM: (Old Operator):		TO: (No	ew Operator):			
COASTAL OIL & GAS CORPORATION		EL PASO	PRODUCTIO	N OIL & GA	AS COMI	PANY
Address: 9 GREENWAY PLAZA STE 2721		Address:	9 GREENWA	AY PLAZA S	STE 2721	RM 2975E
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-	0995		
Phone: 1-(713)-418-4635		Phone: 1-(832)-676-4721				
Account N0230		Account	N1845			
	CA No.	Unit:	NATURAL 1	BUTTES		
WELL(S)						
	API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
CIGE 137-6-10-21	43-047-31988	2900	06-10S-21E	FEDERAL	GW	P
307-6F	43-047-32014	2900	06-10S-21E	FEDERAL	GW	P

NAIVIE	1110	110	KIG	11112	1 1 1 12	DIATUS
CIGE 137-6-10-21	43-047-31988	2900	06-10S-21E	FEDERAL	GW	P
307-6E	43-047-32014	2900	06-10S-21E	FEDERAL	GW	P
CIGE 138A-6-10-21	43-047-32049	2900	06-10S-21E	FEDERAL	GW	P
CIGE 159-6-10-21	43-047-32120	2900	06-10S-21E	FEDERAL	GW	P
NBU 1-7B	43-047-30261	2900	07-10S-21E	FEDERAL	GW	P
NBU CIGE 13-7-10-21	43-047-30420	2900	07-10S-21E	FEDERAL	GW	P
NBU CIGE 94D-7-10-21J	43-047-31164	2900	07-10S-21E	FEDERAL	GW	P
CIGE 167-7-10-21	43-047-32142	2900	07-10S-21E	FEDERAL	GW	S
CIGE 182-7-10-21	43-047-32481	2900	07-10S-21E	FEDERAL	GW	P
NBU 13-8B	43-047-30294	2900	08-10S-21E	FEDERAL	GW	P
CIGE 7-8-10-21	43-047-30358	2900	08-10S-21E	FEDERAL	GW	P
NBU CIGE 75D-8-10-21P	43-047-30954	2900	08-10S-21E	FEDERAL	GW	P
FEDERAL 205-8	43-047-31238	2900	08-10S-21E	FEDERAL	GW	P
CIGE 102D-8-10-21	43-047-31741	2900	08-10S-21E	FEDERAL	GW	P
CIGE 149-8-10-21	43-047-32056	2900	08-10S-21E	FEDERAL	GW	P
NBU 332-8E	43-047-32148	2900	08-10S-21E	FEDERAL	GW	P
CIGE 207-8-10-21	43-047-32975	2900	08-10S-21E	FEDERAL	GW	P
CIGE 208-8-10-21	43-047-32997	2900	08-10S-21E	FEDERAL	GW	P
NBU 508-8E	43-047-33124	2900	08-10S-21E	FEDERAL	GW	P
NBU 7-9B	43-047-30278	2900	09-10S-21E	FEDERAL	GW	P

OPERATOR CHANGES DOCUMENTATION

1.	1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on:		
	(R649-8-10) Sundry or legal documentation was received from the NEW operator on: The new company has been checked through the Department of Commerce , Division of Corporati	06/19/2001 ons Database on:	06/21/2001
4.	Is the new operator registered in the State of Utah: YES Business Number:	608186-0143	, -

5.	If NO , the operator was contacted contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: 07/10/2001
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
$\overline{\mathbf{D}}$	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 08/06/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 08/06/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
СТ	ATE BOND VERIFICATION:
	State well(s) covered by Bond No.: N/A N/A
FF	DERAL BOND VERIFICATION:
	Federal well(s) covered by Bond No.: WY 2793 WY 2793
FF	E WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A
	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	LMING: All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
CO	MMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso
	oduction Oil and Gas Company shall be retained in the "Operator Change File".

•

JAN. 17. 2003 3:34PM

STPORT

NO. 173 P. 2



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Derret Colorada 60202-4436 Telephone: 303 573 5404 Fest: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364
Surety - Continental Casualty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell;

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc., Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Belco/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black

Engineer Technician

Encl:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 FEB 2 2 2002

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

Denver Colorado 80215-7093

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company</u>, <u>Inc.</u> into <u>Westport Oil and Gas Company</u>, <u>L.P.</u> with <u>Westport Oil and Gas Company</u>, <u>L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

Robert Lopez
Chief, Branch of
Minerals Adjudication

Moab Field Office
 Vernal Field Office
 MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
 Teresa Thompson (UT-922)
 Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorand

Branch of Real Estate Services Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to

Attn of:

Supervisory Petroleum Engineer

Subject

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings, I would like to see the Uintah & Ouray Agency, BIA. and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. Charles H Common

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Enclosure



BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES	FORM 9					
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:					
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:					
OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Exhibit "A"					
2. NAME OF OPERATOR: El Paso Production Oil & Gas Company	9. API NUMBER:					
3. ADDRESS OF OPERATOR: 9 Greenway Plaza GT7 Houston SIATE TX 28. 77064-0995 (832) 676-5933	10. FIELD AND POOL, OR WILDCAT:					
4. LOCATION OF WELL FOOTAGES AT SURFACE:	COUNTY:					
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH					
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA					
TYPE OF SUBMISSION TYPE OF ACTION						
NOTICE OF INTENT DEEPEN	REPERFORATE CURRENT FORMATION					
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL					
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON					
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR					
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE					
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL .					
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF					
Date of work completion:						
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:					
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION						
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Operator change to Westport Oil and Gas Company, L.P., 1670 Broadway, Suite 2800, Denver, CO. 80202-4800, effective December 17, 2002.						
BOND #						
State Surety Bond No. RLB0005236 Fee Bond No. RLB0005238	RECEIVED					
	RECEIVED					
EL PASO PRODUCTION OIL & GAS COMPANY	FEB 2 8 2003					
	DIV. OF OIL, GAS & MINING					
Jon R. Nelsen, Attorney-in-Fact						
WESTPORT OIL AND GAS COMPANY, L.P. David R. Dix TITLE Agent and Attorn	ney-in-Fact					

(This space for State use only)

SIGNATURE

DATE

LANDS AND IS RESPONSIBLE UNDER THE TERMS AND CONDITIONS OF THE LEASE FOR THE OPERATIONS BY FEDERAL NATIONWIDE BOND NO. 158626364, EFFECTIVE FEBRUARY 1, 2002, AND BIA NATIONWIDE

	MAR 0 4 2003	
Signature OP	PERATIONS Pate Parch 4, 2003	1G
	FEDERAL OR STATE USE	
	Title Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject teams which would entitle the applicant to conduct operations thereon.	a l	
false, fictitious or fraudulent statements or representations as to any matter w	and willfully to make to any department or agency of the United States any within its jurisdiction.	

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW/ 3. FILE

X Change of Operator (Well Sold)

4. Is the new operator registered in the State of Utah:

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

FROM: (Old Operator):		TO: (New O ₁	perator):			
EL PASO PRODUCTION OIL & GAS COMPANY		WESTPORT OIL & GAS COMPANY LP				
Address: 9 GREENWAY PLAZA		Address: P O E				
HOUSTON, TX 77064-0995		VERNAL, UT	94079			
Phone: 1-(832)-676-5933	 	Phone: 1-(435)			<u> </u>	
Account No. N1845		Account No.		:		
CA	No.	Unit:		L BUTTES		
WELL(S)		CHIL.	TIATOR	E DCTTES		
· 223(3)	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
IAME	RNG		NO	TYPE	TYPE	STATUS
BU CIGE 38-4-10-21	04-10S-21E	43-047-30495		FEDERAL	GW	P
BU CIGE 81D-4-10-21	04-10S-21E	43-047-30854	2900	STATE	GW	S
IBU 390-4E	04-10S-21E	43-047-32835	2900	FEDERAL	GW	P
IBU 345-4E	04-10S-21E	43-047-34700	99999	FEDERAL	GW	APD
BU 29-5B	05-10S-21E	43-047-30368	2900	FEDERAL	GW	P
OG NBU 102	05-10S-21E	43-047-31757	2900	FEDERAL	GW	P
BU 114	05-10S-21E	43-047-31923	2900	FEDERAL	GW	S
BU 391-5E	05-10S-21E	43-047-32988	2900	FEDERAL	GW	P
BU 16-6B	06-10S-21E	43-047-30316	2900	FEDERAL	GW	P
BU CIGE 30-6-10-21	06-10S-21E	43-047-30498	2900	FEDERAL	GW	P
IGE 137-6-10-21	06-10S-21E	43-047-31988	2900	FEDERAL	GW	P
BU 307-6E	06-10S-21E	43-047-32014	2900	FEDERAL	GW	P
IGE 138-6-10-21	06-10S-21E	43-047-31987	2900	FEDERAL	GW	PA
IGE 138A-6-10-21	06-10S-21E	43-047-32049	2900	FEDERAL	GW	P
IGE 159-6-10-21	06-10S-21E	43-047-32120	2900	FEDERAL	GW	S
IGE 259	06-10S-21E	43-047-34367	2900	FEDERAL	GW	S
IGE 260	06-10S-21E	43-047-34368	2900	FEDERAL	GW	P
IGE 392-6E	06-10S-21E	43-047-33783	2900	FEDERAL	GW	S
IGE 261	07-10S-21E	43-047-34369	2900	FEDERAL	GW	P
IGE 262	07-10S-21E	43-047-34370	2900	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENTATIO nter date after each listed item is completed (R649-8-10) Sundry or legal documentation was received.		MER operator	on:	02/28/2003	_	
(R649-8-10) Sundry or legal documentation was received	ved from the NEV	V operator on:	03/04/200	3		

YES

Business Number:

1355743-0181

6.	(R649-9-2) Waste Management Plan has been received on:	IN PLACE				:
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		s approve LM-12/31/2	_	, name change BIA-12/5/02	2,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit op	erator for wells	listed on:	02/27/2003		
9.	Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all well	• •		N/A		
10	. Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the				Transfer of Aut N/A	hority to Inject,
D ₄	ATA ENTRY: Changes entered in the Oil and Gas Database on:	03/19/2003				
2.	Changes have been entered on the Monthly Operator Cl		heet on:	03/19/2003		
3.	Bond information entered in RBDMS on:	N/A				
4.	Fee wells attached to bond in RBDMS on:	N/A				
ST 1.	CATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	RLB 0005236				
	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	158626364	:			
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	RLB 0005239				
	E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed or	overed by Bond	Number	RLB 000523	3 - 1 - 1	
	The FORMER operator has requested a release of liability The Division sent response by letter on:	r from their bond N/A	on:	N/A		
	CASE INTEREST OWNER NOTIFICATION (R649-2-10) The FORMER operator of the fee wells has to of their responsibility to notify all interest owners of this continued in the continued of their responsibility to notify all interest owners of this continued in the continued of their responsibility to notify all interest owners of this continued in the continued of the	een contacted a	nd informed N/A	by a letter from	n the Division	
CC	MMENTS:					

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Form 3160-5 (August 1999)

UNITED STATES DEPARTN OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM AP	PROVED
OMB No.	1004-0135
Expires Inove	mber 30, 2000

5.	. Le	ase S	erial	No.

Multiple Wells - see attached

•••••	, and the state of the	. O OIL HELLO		Indiapic vvc	iis - see allached
	is form for proposals to I. Use Form 3160-3 (APD			6. If Indian, A	llottee or Tribe Name
SIIRMIT IN TOIDI	ICATE – Other instru	votione en reve	roo oido	7. If Unit or C	A/Agreement, Name and/or No.
30BWII IN TRIPL	ICATE – Other Instru	uctions on reve	rse side	891008900	4
1. Type of Well				1	
Oil Well 🙀 Gas Well	Other			8. Well Name	and No.
2. Name of Operator				Multiple We	lls - see attached
WESTPORT OIL & GAS COM	IPANY, L.P.			9. API Well N	0.
3a. Address		3b. Phone No. (incl	ude area code)	Multiple We	lls - see attached
P.O. BOX 1148 VERNAL, UT	84078	(435) 781-		10. Field and Po	ool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					es Unit
Multiple Wells - see attached				11. County or P	arish, State
				l lintah Caus	A. 15
				Uintah Coun	ity, U i
12. CHECK A	APPROPRIATE BOX(ES) TO	O INDICATE NATUI	RE OF NOTICE, RI	EPORT, OR OTI	HER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	[
Notice of Intent	Acidize		C no. double	(O /D	
Notice of intent	Alter Casing	Deepen Fracture Treat	Reclamation	(Start/Resume)	Water Shut-Off
Subsequent Report	Casing Repair	New Construction			Well Integrity Other
_	Change Plans	Plug and Abando	=		- Outer
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp		
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Al determined that the site is ready for fin Westport Oil & Gas requests a variance	operations. If the operation resubandonment Notices shall be file al inspection.	ults in a multiple comple ed only after all require	etion or recompletion ments, including recla	in a new interval, imation, have been	a Form 3160-4 shall be filed once
with a pressure-vacuum thief hatch an					of the shrink
condensate will not payout the increme					
The volume lost to shrinkage by dropp					
of a representative sample from the fie					* *
The average NBU well produces appro-					•
month lost volume due to shrinkage. T					-
and maintaining the valves and other of Westport Oil & gas requests approval					
14. I hereby certify that the foregoing is tr	The and correct	rease the value of the	well to the operator	and the mineral r	oyalty owners.
Name (Printed/Typed)	•	Title			CED 4 a
J.T. Conley	COPY SENT TO OPE	RATOR	Opera	ations Manage	SEP 1 0 2003
Signature 1016	Initials CHI	Date	9-2-2003		DIV. OF OIL. GAS & MININ
/	THIS SPACE	E FOR FEDERAL OF	STATE USE	Ha witte	
Approved by		Title	Accepted by Utah Divisior	Date 3	Federal Approval Of This
			il, Gas and M		Action is Necessary
Conditions of approval, if any, are attached certify that the applicant holds legal or equit which would entitle the applicant to conduct	able title to those rights in the sub	Wallaul Of FOTTICE	9/16/03	1	
Title 18 U.S.C. Section 1001, make	it a crime for any person kno	wingly and willfully	o make to any/den	aftinent or afterno	y of the United States any
false, fictitious or fraudulent statemen	its or representations as to any	y matter within its juri	Saiction.		•

Wastas	# Oil • C-	. (0	*						
	ort Oil & Ga		_						
	<u>Economic</u>								
Instruction	1\$1	fill in blue	reas with bef	ore and after projec	t data. The	evaluation resu			
		are shown b	and graphed	automatically at the	bottom of	the page. This			
i		is protected	to prevent accider	ital alteration of the	formulas. Se	e JTC for char	ges.		
ŀ		OPX entered	as annual costs ar	d/or as unit OPX cos	ts for \$/BF o	and \$/MCF	_		
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Project No	ime:	Condensate	Shrinkage Econor	nics				7	
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' !	s this lob a well	pull or produc	tion rig job ???	N (Y or N)					
1. "	,	po o. p. o z o .	BEFORE			DIFFERENCE			
l				AFTER		DIFFERENCE			
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	Gross Gas Re		\$0	\$	2]	\$0			
	NGL Revenu		\$0	<u> </u>	2	\$0	1		
	PULING UNIT	SERVICE			_1	\$0	1		
	WIRELINE SER	VICE			7	\$0	1		
1	SUBSURF EQU	JIP REPAIRS			7	\$0	1		
1	COMPANY L	ABOR		 	┥	\$0	1		
	CONTRACT L		\$0	\$20	7	\$200	1		
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	WATER & HA				1	\$0	1		
	ADMINISTRAT	IVE COSTS		as a	7	\$0	1		
	GAS PLANT P	ROCESSING			7	\$0	1		
	-	Totals	\$0	\$350	-	\$350	Increased	OPX Per Year	
			40	. 4000		4000		VIAIGIEU	
	Investment B	reakdown:							
	semileid B	Cap/Exp		Oil Price	\$ 23.00	15/80			
[0-4	_					
	0	Code	Cost, \$	Gas Price		\$/MCF			
	Capital \$	820/830/840		Electric Cost		\$/HP/day			
	Expense \$	830/860	\$0	OPX/BF] \$/BF			
	Total \$		\$1,200	OPX/MCF	\$ 0.62	\$/MCF			
						=			
	Production	& OPX Deto	ü:						
			Before	After		Difference			
	Oil Productio	n	0.192 BC	PD 0.194	BOPD	0.002	BOPD		
	Gas Producti	on			MCFPD		MCFPD		
	Wtr Production	4			BWPD				
		A1		ru			BWPD		
	Horse Power		НР		HP	0	HP		
	Fuel Gas Burn	ed	MC	FPD	MCFPD	0	MCFPD		
•					_				
	Project Life:				Payout C	alculation:			
	•	Life :	20.0 Ye	ars					
	1	(Life n	o longer than 20 ye	ars)	Payout =	· 1	otal investme	ent = '	1
	1				1	Sum(OPX ·	- Incrementa	Revenue)	
	Internal Rate	of Return:			1			•	
	Affer Tax	IROR =	#DIV/OI		Payout or	ccurs when tota	al AT cashflov	v equals investme	ent
	1				I			ashflow reaches z	
	AT Cum Cast	flow:							
	Operating Co	shflow =	(\$2.917) (D	scounted @ 10%)	Payout = NEVER Years or #VALUE! Days				
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	Gross Reserve								
	Oil Reserves		6 BC						
	Gas Reserves		0 M						
	Gas Equiv Re		38 M						
	out Equit No.		JO MI	,1 L					
Notes/Assu	mnHone:								
110163/ 7330		15.11							 ,
	An average N	BU Well produ	ces U.192 BCDd Wif	h no tank pressure. T	ne product	on is increased	10 0.196 BCD	od II 6 ozs of press	ure
	are placea of	i me jank. Ine	increased produc	ion does not payout	me valve d	ost of the estin	nated annual	<u>maintenance co</u>	5f3
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			rroject: Co	ndensate Shrinkage	cconomics				
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	(\$3,500)						<u> </u>	<u> </u>	
	0	1 2	3 4 5 (7 8 9	10 11	12 13	14 15	16 17 18	19 20
									49 40 1

Project Year



Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Fla	ash	Gas/Oil	Specific	Separator	Separator
Cond	litions	Ratio	Gravity of	Volume	Volume
		(scf/STbbl)	Flashed Gas	Factor	Percent
psig	°F	(A)	(Air=1.000)	(B)	(C)
Calculated	l at Labora	tory Flash Condi	itions		
80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0		1.000	98.14%
Calculated	l Flash with	Backpressure	using Tuned EOS	S	
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0	-	1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

•				•
	•			•
WELL	LEGALS	STFLEASENO	CANUMBER	APINO
CIGE 092D CIGE 093D	13-10-20 SENW 3-10-21 SWNW	UTU4485 UTU0149078	891008900A 891008900A	430473116200\$1
CIGE 093D	7-10-21 SWNE	UTU01791	891008900A	430473116300S1 430473116400S1
CIGE 095D	14-10-21 NESW	UTU01393C	891008900A	430473116600\$1
CIGE 096D	32-9-22 NWNE	ML22649	891008900A	430473173000S1
CIGE 097D CIGE 098D	31-9-22 SESE 25-9-21 NESE	U01530A U0868	891008900A 891008900A	430473172900S1 430473172700S1
CIGE 099D	25-9-21 NWNE	U01189	891008900A	430473122300S1
CIGE 100D	2-10-21 SENE	ML22652	891008900A	430473173100S1 V
CIGE 101D	9-10-21 SWSE	UTU01791	891008900A	430473173600S1
CIGE 102D CIGE 103D	8-10-21 SWNW 13-10-20 NENE	UTU01791 UTU02270A	891008900A 891008900A	430473174100S1 430473174200S1
CIGE 105D	1-10-22 NENW	U011336	891008900A	43047317580081
CIGE 106D	32-9-22 SENW	ML22649	891008900A	430473174600S1 🗸
CIGE 107D	1-10-21 NWNW	ML23612	891008900A	430473174700\$1
CIGE 108D CIGE 109D	4-10-21 NESE 33-9-22 SWNW	U01416 UTU01191A	891008900A 891008900A	430473175600S1 430473175400S1
CIGE 110D	7-9-21 SWSE	UTU0575B	891008900A	430473195900S1
CIGE 111D	13-9-21 SESW	U01193	891008900A	430473230500S1
CIGE 112D	19-9-21 SESE	U0581	891008900A	430473194500S1
CIGE 113 CIGE 114	21-9-21 SWNE 34-9-21 NESE	UTU0576 U01194A	891008900A 891008900A	430473194400S1 430473191500S1
CIGE 115	35-9-21 NWNE	ML22582	891008900A	430473191800S1 430473191800S1
CIGE 116	29-9-22 NWSW	ML22935	891008900A	430473191900S1
CIGE 117	34-9-22 SWNW	UTU0149077	891008900A	430473192800S1
CIGE 118 CIGE 119	35-9-22 NESE 15-10-21 NENE	UTU010954A UTU01416A	891008900A 891008900A	430473202500S1 430473192700S1
CIGE 119	15-9-20 NENE	UTU0144868	891008900A	430473225100S1
CIGE 121	15-9-20 SWNE	UTU0144868	891008900A	430473225200S1
CIGE 122	7-9-21 NENE	UTU0149767	891008900A	430473209800S1
CIGE 123 CIGE 124	7-9-21 SWNE 9-9-21 NWSE	UTU0575B UTU01188	891008900A 891008900A	430473204700S1 430473204500S1
CIGE 124	13-9-21 NWNW	U01193	891008900A	430473208400\$1
CIGE 127	16-9-21 NESW	ML3141	891008900A	430473203600S1
CIGE 129	18-9-21 NENW	UTU0581	891008900A	430473204300S1
CIGE 130 CIGE 131	19-9-21 NENE 19-9-21 SWNE	U0581 U0581	891008900A 891008900A	430473203000S1 430473202900S1
CIGE 133	35-9-21 SWSE	ML22582	891008900A	430473197800S1
CIGE 134D	1-10-20 SWSW	UTU02270A	891008900A	430473198900S1
CIGE 135	3-10-21 SWSW	UTU0149078	891008900A	430473200100S1
CIGE 136 CIGE 137	4-10-21 SWNE 6-10-21 SENE	ML22940 UTU01791	891008900A 891008900A	430473197900S1
CIGE 137	6-10-21 SENE	UTU01791	891008900A	430473198800S1 430473204900S1
CIGE 139	10-10-21 SWNE	UTU0149079	891008900A	430473198600S1
CIGE 140	16-10-21 NENE	ML10755	891008900A	430473197700S1
CIGE 141	7-10-22 NWNE	ML23609	891008900A 891008900A	430473197000S1 430473199400S1
CIGE 142 CIGE 143	25-9-21 SENE 34-9-21 SWNE	U01189 U011 94 A	891008900A 891008900A	430473199500S1
CIGE 144	2-10-22 SWNE	ML22651	891008900A	430473202200S1
CIGE 145	29-9-22 SENW	ML22935	891008900A	430473199300S1
CIGE 146	16-10-21 NWNE	ML10755 ML22650	891008900A 891008900A	430473202100S1 430473202000S1 ✓
CIGE 147 CIGE 148	36-9-22 SESW 31-9-22 NWNE	ML22935A	891008900A	430473202400\$1 V
CIGE 149	8-10-21 NWNE	UTU01791	891008900A	430473205600S1
CIGE 150	9-10-21 SWNE	UTU01416	891008900A	430473205800S1
CIGE 151	10-10-21 SWSE	UTU0149079	891008900A	430473205900S1
CIGE 152 CIGE 153	33-9-22 SESW 35-9-22 SESW	UTU01191A UTU010954A	891008900A 89 1008900A	430473206800S1 430473206700S1
CIGE 154	13-10-20 NWNW	UTU4485	891008900A	430473211900S1
CIGE 155	9-9-21 SENE	UTU01188B	891008900A	43047321570081
CIGE 156 CIGE 157	16-9-21 NESE 16-9-21 SWNW	ML3282 UTU38409	891008900A 891008900A	430473219 500S1 430473216000S1
OWAL 1911	DALIANCE L VALIANA	GTGGGMU	OU TOUGOUT	MATTER MARKETT

ROUTING 1. DJJ 2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below h	as changed, effective:			1/6/2006		
FROM: (Old Operator):	•	TO: (New O	- '			
N2115-Westport Oil & Gas Co., LP		N2995-Kerr-N			ore, LP	
1368 South 1200 East			South 1200			
Vernal, UT 84078		Verna	ıl, UT 84078	3		
Phone: 1-(435) 781-7024		Phone: 1-(435			DYIMMIA	* T.
	A No.	Unit:		ATURAL		
WELL NAME	SEC TWN RN	GAPI NO	ENTITY		WELL	WELL
			NO	TYPE	TYPE	STATUS
OPERATOR CHANGES DOCUM	MENTATION					
Enter date after each listed item is comple	eted					
1. (R649-8-10) Sundry or legal documenta		ne FORMER op	erator on:	5/10/200	6	
2. (R649-8-10) Sundry or legal documenta	ation was received from the	ne NEW operato	r on:	5/10/200	6	
3. The new company was checked on the l		-		s Database	on:	3/7/2006
4a. Is the new operator registered in the St	-	Business Num		1355743-01		
4b. If NO , the operator was contacted con					_	
5a. (R649-9-2)Waste Management Plan has	been received on:	IN PLACE				
5b. Inspections of LA PA state/fee well site	es complete on:	n/a	3 LA well	s & all PA	wells tran	sferred
5c. Reports current for Production/Disposit	ion & Sundries on:	ok				
6. Federal and Indian Lease Wel	lls: The BLM and or the	BIA has appr	oved the 1	nerger, na	me chan	ge,
or operator change for all wells listed or	n Federal or Indian leases	on:	BLM	3/27/200	6 BIA	not yet
7. Federal and Indian Units:						
The BLM or BIA has approved the su			n:	3/27/200	6	
8. Federal and Indian Communic	<u>~</u> '	•				
The BLM or BIA has approved the op				n/a		
9. Underground Injection Contro	()	Division has appı		-	nster of A	uthority to
Inject, for the enhanced/secondary reco	overy unit/project for the	water disposal we	ell(s) listed	on;		
DATA ENTRY:	. •	5/15/0006				
1. Changes entered in the Oil and Gas Da		5/15/2006	-	E /1 E /200	r	
 Changes have been entered on the Mon Bond information entered in RBDMS o 		-	;	5/15/200	<u>) </u>	
 Bond information entered in RBDMS o Fee/State wells attached to bond in RBI 		5/15/2006 5/16/2006				
5. Injection Projects to new operator in RI		3/10/2000	_			
6. Receipt of Acceptance of Drilling Proce				Name Cha	nna Only	
BOND VERIFICATION:	edutes for AFD/New off.		n/a	Name Cha	inge Omy	· · · •
1. Federal well(s) covered by Bond Numb	Ar'	CO1203				
2. Indian well(s) covered by Bond Numbe		RLB0005239				
3. (R649-3-1) The NEW operator of any f				RLB00052	36	
a. The FORMER operator has requested a release of liability from their bond on: n/a rider added KMG						
The Division sent response by letter on:						
LEASE INTEREST OWNER NO	TIFICATION:					
4. (R649-2-10) The FORMER operator of		ntacted and infor	med by a le	tter from th	e Division	
of their responsibility to notify all interest			5/16/2006			
COMMENTS:						

4 Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

5. Lease Serial No.

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

	NOTICES AND REPORTS			IMULTIPLE LEASES	
Do not use this abandoned well.	form for proposals to d Use Form 3160-3 (APD) f	drill or reenter or such propose	an Is.	6. If Indian, Allottee or Tri	be Name
SUBMIT IN TRIPL	ICATE – Other instruct	7. If Unit or CA/Agreemen	it, Name and/or No.		
1. Type of Well				4	
Oil Well X Gas Well	Other			8. Well Name and No.	
2. Name of Operator				MUTIPLE WELLS	S
KERR-McGEE OIL & GAS (ONSHORE LP			9. API Well No.	
3a. Address		b. Phone No. (inclu	ide area code)	1	
1368 SOUTH 1200 EAST V		435) 781-7024		10. Field and Pool, or Explo	ratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description,				
DEE ATTACKED				11. County or Parish, State	
SEE ATTACHED				UINTAH COUNTY, U	TAH
12. CHECK APP	ROPRIATE BOX(ES) TO IN	DICATE NATURE	OF NOTICE, F	REPORT, OR OTHER DAT	`A
TYPE OF SUBMISSION			PE OF ACTION		-
Notice of Intent	Acidize [Deepen			
	Alter Casing	Fracture Treat	Reclamation	· ·	hut-Off tegrity
Subsequent Report	Casing Repair	New Construction			CHANGE OF
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarii Water Disp	ly Abandon OPERA	
PLEASE BE ADVISED THAT OPERATOR OF THE ATTACKERR-MCGEE OIL & GAS COOF THE LEASE(S) FOR THE IS PROVIDED BY STATE OF BLM BOOK BLAN BOOK BOOK BOOK BOOK BOOK BOOK BOOK BOO	CHED WELL LOCATION INSHORE LP, IS RESPO E OPERATIONS CONDU	IS. EFFECTIVE DNSIBLE UNDE JCTED UPON L BOND NO. RLBO AI	JANUARY 6 R TERMS AN EASE LANDS 0005237. PPROVE	, 2006. ID CONDITIONS S. BOND COVERAGE D <u>51/6106</u> Russell	RECEIVED MAY 1 0 2006 IV. OF OIL, GAS & MININ
14. I hereby certify that the foregoing	g is true and correct	Div	islon of Oil,	Gas and Mining	
Name (Printed/Typed)				Engineering Technicia	n
RANDY BAYNE		DRILLING MAN	NAGER		
Kanky & Sayou		May 9, 2006			
	THIS SPACE F	OR FEDERAL OR	STATE USE		
Approved by		Title		Date	
Conditions of approval, if any, are attached, certify that the applicant holds legal or equiwhich would entitle the applicant to conduct	table title to those rights in the subject operations thereon.	lease		<u></u>	***************************************
Title 18 U.S.C. Section 1001, make	it a crime for any person knowin	ngly and willfully to	make to any depa	artment or agency of the Unite	d States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

SUNDRY	NOTICES	AND	REPOR'	TS	ON	WELLS
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MULTIPLE LEASES

Do not use this abandoned well.	6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well Oil Well Gas Well 2. Name of Operator WESTPORT OIL & GAS CO 3a. Address 1368 SOUTH 1200 EAST V 4. Location of Well (Footage, Sec., SEE ATTACHED	8. Well Name and No. MUTIPLE WELLS 9. API Well No. 10. Field and Pool, or Exploratory Area 11. County or Parish, State					
	UINTAH COUNTY, UTAH					
	ROPRIATE BOX(ES) TO IN	DICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Fracture Treat Reclamati New Construction Recomple Plug and Abandon Temporar				
Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin	rk will be performed or provide the operations. If the operation results bandonment Notices shall be filed a linspection.	subsurface locations and measured and tree Bond No. on file with BLM/BIA. Require a multiple completion or recompletion only after all requirements, including recl	any proposed work and approximate duration thereof, we vertical depths of all pertinent markers and zones, ired subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once amation, have been completed, and the operator has			
THE OPERATORSHIP OF THE ATTACHED WELL LOCATIONS TO KERR-McGEE OIL & GAS ONSHORE LP. APPROVED 5/6/06						
	Division o Earlene Ru	leve Russell f Oil, Gas and Mining ussell, Engineering Technician	MAY 1 0 2006 DIV OF OIL GAS & MINING			
14. I hereby certify that the foregoing Name (Printed/Typed) BRAD LANEY Signature	g is true and correct	Title ENGINEERING SPECIALIS Date				
	THIS SPACE F	May 9, 2006 OR FEDERAL OR STATE USE				
Approved by		Title Title	Date			
Conditions of approval, if any, are attacted certify that the applicant holds legal of equi which would entitle the applicant to conduct	table title to those rights in the subject	rant or Office	5-9-06			

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303.239.3768.

/s/Martha L. Maxwell
Martha L. Maxwell
Land Law Examiner
Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127





BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management. Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

> Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

CC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006